

X. Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ΔH	100330	2	14474	4	3430	6	15840
λ	20016	2	30792	4	5891	6	100489
λvir	20017	2	32462	4	6253	6-1	15952
Ørskov	102453	2	100067	4	12425	6-4-C	104079
φ6	105899	2	102514	4	15841	6-7	31225
φX174	103405	2	102608	4	32410	6/65	10978
φYS40	102062	002	105707	4	32464	6A8	30701
τ	20071	2-1-20	6271	4	100507	6A10	30702
0-1	14954	2-2	33058	4	101231	6B20	30704
0-1	15690	2-4	106105	4	102085	6D18	30708
00-02	16537	2-33	12965	4-0	106156	6E58	30710
0-5	14955	2-40	103080	4-0/19	102961	6KY-12-10	104517
00-09	16545	2-40-40	15838	4-3	31221	6T19	106534
00-15	16549	002-074	103626	4-4C	14362	6 X 27-1	30518
00-19	16535	2-78	105699	4-14	101301	7	3271
0.19-5	10660	002-079	103627	4-22	103166	7	3746
00-23	16543	2-89	13841	4.78	105688	7	12007
00-25	16544	002-165	103628	4.101	14277	7	13334
00-29	16536	2-200	14326	4.102	14278	7	16328
00-46	16547	2-A	15601	4-A336	103103	7	13739
00-48	16542	2A2	101241	4a:2	102456	7	15036
00-54	16541	2A-458	13045	4B.4	8134	7	15883
00-55	16546	2AH2	1922	4C2	30706	07	16345
00-68	16548	2AH10	1921	4H-1	16605	7	100140
OOS 910.69	13070	2b	15468	4KY-1-5	100230	7-0P/4	102696
1	3022	2B-K7-11	101110	4KY-1-9	100226	7-0P/5-0	102873
1	3046	2B-K7-13	101111	4M1	106385	7-1D	10554
1	5374	2BS-8	33012	4M15	106382	7-2	102406
1	9940	2K1	102512	4M24	106383	7-11	15224
1	11023	2K53	10747	04OZ AS15-7A	104632	7.24 c.-1 e.	100188
1	12195	2KY-5-1	100228	4R3337	13584	7-30/3	102694
1	13159	2KY-6-2	100231	4T-6	106419	7/74	15906
1	14438	2KY-6-3	100229	5	3250	7B-05	106339
1	14473	2KY-9-1	100227	5	6252	7C	102463
1	14718	2M/E	15764	5	6334	7g-1	102198
1	15124	2S1	100989	5	6367	7H-4	12057
1	15653	2Y-10	12677	5	13259	7H-4 A-1	12058
1	15712	2Y-12	12676	5	13328	7KY-4-8	104518
1	15842	02_02_18	101209	5	30049	7I1	10986
1	15884	3	5376	5	31935	7NY-2	101973
1	30050	3	5890	5	100508	7NY-7	101974
1	30051	3	6335	005	105702	8	6338
1	31146	3	9755	5-0/10	102924	8	14905
1	32409	3	13703	5-0-c	14972	8	16235
1	32461	3	15375	5-11	101304	8	31180
1	103148	03	15883	5-40	6272	8	32411
1	103158	3	32463	5A	102523	8	102224
1-0/1X	102700	3	102448	5-A83J	103104	8-3	12678
1-4	31855	3-0/10	102880	5AI	1920	8Ac	104789
1-8A	14569	3-1	15951	5H-1	16471	008M	15129
1/10MA2-4	101632	3-3-45-a	9219	5KY5-8-3	100402	9	3296
1-25	31223	3-6	7777	5KY10-10-10	100401	9	3741
1/43	10974	3-6	106322	5KY25-8-3	100449	09	3809
1.75	9218	3.24	16341	5KY25-8-16	100451	9	12086
1.128a	14340	03-8772	106528	5KY25-11-3	100450	9	14439
1A27	3132	3a	13581	5KY25-11-10	100403	9	15886
1A29	3134	3A	100861	5KY70-9-4	100404	9	100506
1A-C	103560	3-A191	103102	5KYEt-1-6	100452	9-0/20	102887
1-B	13693	3A R-2	9433	5KYHy-4-5	100400	9-1	8567
1B	100624	3B R-1	9434	5L	100936	9-2	8565
1-B-1	33236	3C231	100381	5T15A	10977	9-20	12859
1-B-20	6270	3D1K22a	14784	5YK10-8-5	100453	9b	102409
1-D	8990	3DOa2	14782	5YK25-1-9	100454	9H-2	16604
1d	14081	3HOq18	14778	5YN1-3	106437	10	3254
2	3251	3I1b6	14783	5YN8-15	106427	10	3744
2	4391	3I6c15	14785	5YN9-8	106436	10	10566
2	4579	3KY-1-1	100225	5YN10-9	106428	10-50A	10703
2	6336	3LS	14991	6	3244	10-101	12835
2	8508	4	3285	6	6337	10 A	3745

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
10a	103108	21	8917	26S-2	12419	37E-4	10648
10C3	13714	21	11012	27	3258	37E-56	10649
10 ci	3971	21	11024	27	8834	37KY-3-3	104129
11	3294	21	13747	27	100071	37Y	100496
11	5941	21	30981	27-0/10	102882	38	5387
11	10567	21	100069	27-0/11	102958	38	13332
11	13329	21	106122	27B	15304	38	100081
11	102360	21-0/10A	102881	27-O-b	15735	38-0/5-1	102876
11	102597	21-0/13	102907	28	3274	38-22	1918
11-0/20	102888	21-1	7717	28	6880	38-107	1919
11-1	100190	21F-2	16606	28	12533	38-300	1933
11-3 21a	100384	21KY-1-1	102370	28	13331	38-415	1929
11-43	32806	21KY-1-2	102371	28	13629	38V-14	10650
11.B.9	15541	21KY-1-3	102372	28	15885	38V-54	10651
12	3257	21KY-1-4	102373	28	100072	39	3267
12	8177	21KY-2-1	102374	28	102197	39	15442
12	15019	21KY-2-3	102375	28-1	1643	39	15719
12	15125	21KY-2-5	104123	28-1	100370	39	15891
12	15376	21KY-2-9	102376	28(3)	15319	39a	13780
12	32412	21KY-2-13	102378	28-3	15353	40	3264
12-2-a	9249	21KY-4-6	102379	28B	7700	40	5388
12-3	101033	21KY-5-1	102380	29	3260	40	100510
13	15538	21KY-5-9	104124	29	100073	40	102089
13-1	13093	21KY-6-3	102381	29-0/5-1	102875	40	102636
13-3	103908	21KY15-1-2	102382	29-0/18B	102960	40	103030
13.4	100041	21KY15-1-3	102383	29-25A	10770	40-0/5-1	102877
13-22	101530	21KY15-1-7	102385	29KY-5-10	104521	40W	6481
13-90	13817	21KY15-1-8	102386	30	3272	41	3265
13-363	14229	21KY15-2-2	102387	30	13335	41	100075
13a	15753	21KY15-4-2	102399	30	14403	41-0/8	102886
13c15	102073	21KY15-5-2	102389	30	100074	42	3261
14	3253	21KY15-6-1	102390	30	103150	42	5389
14	5378	22	3269	30-0/1A	102703	42	12699
14	12535	22	3349	30-0/1B	102706	42-0/11	102883
14	13953	22	15552	30/82	12580	43	102613
14	15959	22	15647	30KY-8-2	104128	43-0/11	102926
14	16236	22-0-d	15737	31	3275	43-0/18	102698
14-0/1A	102705	22.1	15834	31	12966	43-0/19	102699
14-0/5-1	102927	22a-A	15599	31	16590	44	3297
14-0/20A	102962	23	3273	31	20062	44	6502
15	3259	23	5763	31	30930	44	13741
15	5379	23	6867	31	104952	44	100076
15	8131	23-1	1928	32	3182	44-0/20	102965
15	30979	23-43	1930	32	3262	44-4	13834
15	101303	23-82	1936	32	5384	44het	14243
15-0/13A	102704	23-109	1934	32	7735	45	3298
15-1	101237	23-188	10132	32-0/20	102889	45	6503
15-1A	102951	23-465	1935	32-1S	100102	45	14440
15-52	106384	23.C.5.	100932	32-7	14618	46	3283
15LN1	105040	24	3292	32B2	32672	46	12200
16	3286	24	6868	32U-2	102109	47	3284
16	5380	24	13627	33	3263	47	14441
16	13111	024	15944	33	12087	47	100599
16	102612	24-2A	12532	33	12512	47-0/11	102884
16-74	105706	24-99	1931	33	100509	47-0P/1	102693
17	14568	24-220	1925	33-0/10	102690	47-5	12114
17-1	7716	24-235	1924	33.35-1	15240	47-16	100491
17-2C	10555	24-269	1923	33M	105691	47-25P/5-0	102928
17-5	3070	24KY-1-1	102391	34	3276	47-75/5-0	102874
17-9	13665	24KY-2-2	102392	34	100534	47-911	4689
18	3255	24KY-2-6	102393	34-5B	10556	47-1564	4688
18	15833	24KY-3-3	102394	034(120)	9455	47Lol	102519
18	100068	24KY-4-1	102395	34hs-1	100172	48	16251
18-4-1	1940	25	3293	35	3289	48-1-4	15038
19	102458	25	3526	35-0/20	102963	49	104164
19-25A	10407	25	100070	35-32	1927	49	105684
19A/49	8511	25	102086	35F	12568	50	3023
19el	1660	25-0/8	102915	36	3071	50	3287
19 (Germany)	102144	25-145	14447	36	3290	50	100511
20	3270	25B	8513	36	13504	51	3288
20	13330	26	3256	36	106100	51	102090
20	100478	26	5922	36-0/1B	102710	51-0/5-1	102878
20-0/1X	102701	26	13626	36-1B	102003	51-3C	100823
20-50A	10700	26	32030	36KY-8-3	104522	51-10	14694
20KY-7-6	104520	26-0/8A	102708	37	3291	51-20	6135
21	3268	26.1B	102205	37	12695	51-126	9286
21	5382	26A-32	12555	37	103159	51-206-1A	102000

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
52-0/8	102906	67-71	9013	79MR8	10241	95-68	101719
52-22	15832	67-130B	9015	79t-13	14339	95-72	101720
52-R-1	13160	67-169	9016	80	3052	95-73-1-4	32855
53	100077	67-231	9017	80	3765	95-73-4-1	32859
54	3279	68	3248	80-33 F 92	13643	96	6487
54	13896	68	6513	80-56	14668	96-1	104623
55	3280	68-24	9018	80-133	14669	96-3	104608
55	102607	68-C	31031	80-398	32543	96-F	105308
55-20	6135	69	3249	80-3024	14463	96-I	105316
55R2670	14886	69	14443	80D2303	10772	96-O	105302
56	3277	69.	14892	80D2406	10773	96-P	105299
56	6483	69	15074	80D2412	10774	96-Q	105303
56	12427	69-4	104617	81	7635	96-T	105306
56-0/11	102959	69A	9088	81	15945	96-U	105310
56-0/12	102691	70	103032	81-1	104620	96-WJ2	105311
56-0/20A	102890	70-1	104603	81-273	32544	96-WJ3	105312
56-0/20B	102964	70-6-2	14214	81-498	32546	96-WJ5	105313
56.101	102292	70-8	104872	82	20019	96-WJ6	105314
56b	12142	70(N42)	14498	82-567	32554	96-Y	105304
56i	12170	71	3247	83	15837	96-Z	105300
57	3278	71	14499	83	103164	97	3152
57	14442	71	16061	83-5 F63	13641	97-5	104574
57-2	101982	71	30932	83 G-10	32013	97-C	105317
58	3281	71-a175	14424	83I	105721	97-K	105307
58	6484	71-C 6	13970	84	7175	97-L	105309
58	16252	71-C10	13662	84-1	104621	97-M	105301
58(5)	16237	71-C11	13661	84-209	32548	98	103897
59-86	15777	71-C 29	13969	84-523	32549	98-F	105305
60	16247	71-C38	13967	84 h. m.	100195	98-J	105315
60	100512	71-m9	14024	84 mehikounai cu1-2	100187	99	6499
60-2	100120	71-m11	14026	85-125	32553	0099	100313
60-21	9538	71-m68	14267	86	9206	100	6104
60-21A1	9539	71-m97	14025	86	102221	100	9380
60-21A2	9540	71-m115	14023	86-12	7797	100	12674
60 BGF 10	1863	71-m220	14268	86-13	7825	100-22	104624
61	30931	71-N45	14426	86-16	7794	100-23	104625
61B/6	13428	71-N86	14398	87	6506	101	6510
62	12426	72	12513	87-2	7824	101	14064
62	30945	72	12610	87-2	104573	101	30879
62	31278	72-0-c	15736	87-150	32534	101-5	104609
62	100078	73	16250	88	12961	102	14406
62	102220	73-34	32541	88/155J	32185	102	33131
62-0/5-1	102879	73-1071	32547	88/176J	32186	102-3	104626
62-0/Ge	102692	74-22	100110	88/177J	32189	103	6512
63	3299	74-647	32542	88/178J	32188	103	13291
63	14167	75	3266	88/179J	32184	103	15243
63	31279	75	31654	88/187J	32187	103	15593
63	100079	75	102162	88-5474	100699	103	30880
0063	100314	75-3	14027	90	3032	103-4	104629
63-0/11	102885	75-8197-A2 MS	10881	90	12124	104	13539
63-23	7062	75-8197-A4 MS	10882	90-3-3	32609	104	15328
63-57	7525	75-8197-B3 MS	10887	90-5-2	32612	104	30881
63-75/50	102695	75-8197-B4 MS	10888	90-17-2	32610	104	102135
63-R2	14715	75-8702-1A	10885	90-30-4	32611	104-1	104627
64	100513	75-8702-1B	10886	90-72	105727	104-2	104628
64	102091	75-8702-1 MS	10883	91-1	104605	104-3	104575
64-0/2A	102697	75-8702-2 MS	10884	91-R6	102687	104-8	104610
64-0/2B	102707	76	6119	92-118	32535	104-9	8285
64-0/11	102925	76-77	32531	92-246	32533	104-IA	15652
65	12511	76-N3-6	14656	93	6498	105	5949
65-A	1642	77	3738	93-1	104606	105	16064
65-m50	14022	77	6500	93-673-15	32608	105	30882
65-N86	14399	77	7632	94-8-3	33078	105-2	104630
66	14570	77-25	32536	94-45-6	32854	105-3	104611
66	15675	77-94	32540	95	3908	106	15232
66	15683	77-96	32524	95-3	104607	106	15342
66	100080	77-127	32525	95-30	101715	107	102226
66-32	9510	77-149	32526	95-37	101716	107-1	104873
66-46-1	9007	77-185	32527	95-41-7-1	32860	107-1D	10445
66-73	9008	78	7633	95-45-8-3	32856	108	12374
66-90	9009	78-N26	14427	95-47-3-4	32862	108	15832
66/93	100349	79	7634	95-48-2-1	32857	108	33147
66-156-1	9010	79	12514	95-49-1-1	32863	108-2	104612
67	3245	79	13290	95-57-5-3	32858	110-2	104614
67	31280	79	102219	95-64	101721	111-5	104576
67-21	9011	79-3	104572	95-65	101717	113	4075
67-33	9012	79-10 F92	13642	95-66	101718	113/2	10979

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
113-3	3366	171-28	9071	266	105701		103896
113-3	104577	172	6477	268	104535	406-2	8574
113-5	8371	172P1	102637	269	13162	411-A	15600
114-2	15077	173	104533	269Y	3345	413	31235
114-3	104631	174	3869	272	12092	417	13163
115	13164	174	104537	272	103039	423-6A	10454
115	30937	174/1	30126	273	101228	431	13243
115	102465	175	31283	276	101358	431	102363
115-2-2	1644	178	15316	281	102223	432-2C	10553
115-8	8377	178	31328	281	105707	434	20018
116-1	104578	179	5992	282	105702	439	104542
116-2	104871	180	3909	286	105685	439A	15324
118-2	8406	181	102593	298	6650	440	100709
119C-1	31044	181	105695	298-3	6649	444	104541
119X	13749	183	5848	301	14759	445	104534
120	15540	184	3910	303	3150	446	105693
122-1B2	15155	184	15830	305/54	6150	449-1	14547
122-1B3	15156	184	102611	306	3034	450	31672
123	105688	186	15829	306	103169	451	31673
124	3753	190Th	14071	308	104539	457	104540
124	6507	191	15834	310	3517	468-29	15013
124	33155	191	105682	310	104402	469	15351
124-2	106467	192	103051	310	104531	469	16138
126	3748	198	102088	312	15800	474	16139
126	33018	199	102092	313	3376	479-2	102593
126-14	8444	200	15415	313	13628	479-2	105695
127	3343	202	6492	313	14221	486	12887
127	12466	202	15594	314	12647	495	9793
127	12680	203	6493	315	1976	496	9794
128	8140	203	15033	316	102596	500	13160
129	6490	204	15835	316c10A	14168	501	102420
130	13333	204	31616	318	104536	501-1	8572
130.21	13867	206	6488	320	13439	503	12900
131	15715	207	6482	321	102597	506	33134
132	6117	207	15466	322	14071	506	100410
133	15513	207	31617	00323/1	10158	507	3931
133	105701	207 m	12068	325	7584	508	12821
134	3775	208	14423	325-17	13815	510	10668
136	3747	208	31618	326	3073	510	102599
136	5993	209	9045	330	3035	517	33151
136	6489	209	16643	330	100710	524	33149
136	105699	211	6504	331	102598	533	14962
139	102608	211	8349	333	12086	534	12168
140	3026	213	3024	335	102504	535	3426
140	12997	213	15539	337	14402	537	8515
140	31281	213E	100010	341	102599	541	12169
141	16068	215	102225	343	3037	541	12959
141L	10116	215-39	7722	344	3341	541	15357
143	15836	216	16346	345/53	5998	544	14531
143	31282	216	105698	345-AT3	14485	545	102225
144	6494	217	103036	0345M-7	102103	548-D	106469
145	16669	219	102605	352	13740	551	33132
145-2	9048	221	105706	353	3516	555	32298
145-P	30858	222	13835	353-2	12656	559-1	9310
148	14029	222	102421	358	13626	559-6	9311
149	15838	224	12052	362t1	102513	559-7	9312
151	6495	226a	32059	366	15322	559-8	9313
151/6/1	8510	230	14562	366	105696	560	9795
153	6501	231	3134	366.5	102461	560	13164
154	16196	234	12108	367	15386	561	33156
154	101908	234/92	106139	369-74	106154	571	33146
154-T4	15873	236	12110	370	13161	573	13167
155	12684	239	15065	371	3175	577	33148
155-CA	10699	241	6108	373	9089	579	12136
157-5479	7733	241-A	1706	377-78	15012	580	16224
0159	100934	243	12195	381	14402	583	33157
161	15755	246	105700	381	16712	584	33154
161-1	8882	247	12088	381	102528	585	13090
162	6497	247	12685	383	13162	586	33135
163	31030	256	102594	388	13950	587	3402
163MA	14228	0258	3762	389.14	6372	592	16205
165	16444	260	13244	393	15352	594B	12587
165	102505	260	102154	393M	9253	604	15304
166	8147	261	102093	401	15039	604-56	15016
168	12137	261	102222	401	15831	605	12334
169	3846	263	3762	402	32029	606	33150
171	6491	266	102521	404 UN as Candida tropicalis	608		33133

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
609	12583	840	32016	1340	14861	2392-1	9293
610	33139	843-1	13864	1348	105684	2392-2	9294
611	33140	850	9806	1381	12182	2392-4	9295
612	33141	851	14148	1383	3117	2392-5	9296
613	33142	854	3330	1393	15350	2393-3	9297
614	33143	861	32072	1402	4770	2393-4	9298
615	33144	864	9808	1413	102072	2393-5	9299
616	33145	864	103169	1414	16644	2393-6	9300
622	12144	865	10104	1464-217L	13503	2418	16682
623-3	15017	866	12659	1480	15792	2420	16672
623-6C	10550	891	15015	1513	15793	2421	13173
628	15849	896	12322	1535	15882	2423-004	104151
630	33152	904	3894	1540H3	14752	2439	13171
631	14402	908	3893	1545	3401	2501 F1	15424
632	33153	916	12323	1600-a-53	3518	2531	9585
642	12320	916	31913	1610/1b	16057	2539 alpha type	3961
645ar	12380	926	13302	1633	30216	2543a	7761
649	5378	941	8350	1633A	12116	2545	7767
660	5379	941	100519	1645	12926	2546	7765
662	3343	966	3525	1661	13170	2549	8111
663	9796	969 S	10551	1679	30538	2568	15512
664	5380	974	5446	1705-703	32258	2600/27	8136
665	9797	0992-77	105718	1708-2	32256	2601	14165
668	3527	997	6343	1708-704	32255	2608-3	9308
670	15408	998-2	10665	1711-1	32262	2608-4	9309
678 506	12784	1005	12146	1711-703	32264	2697	6102
683	12464	1013	15095	1717-H6	15120	2709A5	103010
700	3145	1024	9238	1719SV3	14627	2716u2	30031
700-A	3146	1028	10669	1739	15325	2742	3960
701	102070	1030	12248	1752	12324	2746-2	7727
703	30874	1033	15392	1756-7	32263	2750E	13843
709	104538	1038	30875	1775-702	32254	2761	102472
710	3928	1045	3752	1783	102595	2843-10	15896
710	104532	1051	31619	1787-7	32261	2911	12710
712	12197	1052	31620	1801	30561	2914	13166
712	104528	1053	31621	1822-8	32260	2917	3147
715	104529	1053	32084	1839-1	9301	3001	102408
716	13630	1054	100520	1839-2	9302	3019	31329
717	14074	1055	5239	1839-5	9303	3034	3176
718	5382	1065	106108	1839-7	9304	3049	3957
725	9798	1067	100521	1840-5	10212	3054	3149
725-83	102600	1073	102598	1852-451	32228	3068	100250
726	13626	1077-MT1	14486	1894	100612	3071	3959
727	3081	1097	5238	1899-S1	15121	3192	14028
727	15531	1101-A5	13861	1902	30176	3218B	12117
728	13627	1112-A3	13854	1902-3	8568	3292	3404
732	15850	1120	5240	1911	3525	3317	3403
735	104530	1120	30877	1953	100613	3372	3946
736	12100	1124	5241	1971-031=Kuri 4	9753	3380	8509
744	13719	1124	13865	2002-39/1	100415	3438W	14363
745	9799	1128-B	12385	2003	16411	3479/30	13155
746	13629	1128-B-99A	12436	2004	13950	3514	14598
749	15731	1128-B-182A	12437	2050	3958	3560	3428
751	3331	1128-B-240A	12438	2050-015	101835	3612	100016
751	13842	1128-B-CT-562	12386	2075	13696	3654-1D	10448
758	16041	1128-B-CT-1295	12387	2090 alpha type	3954	3686	14599
760	3080	1146-6B	10549	2128	3955	3755	12106
760	3119	1152-78	15551	2134	3956	3781	13498
760	13579	1155	32085	2148-013	101836	3807	15100
760	14891	1168	12690	2162-038	100350	3812	12337
764	9800	1175	3039	2163-021	100351	3828	3122
772	12831	1214	13742	2167	14950	3842-93D	13518
780	9801	1221A	13721	2199-72	103169	3884	16049
780	103902	1221A	16183	2222	3125	3884	100414
781	103903	1249	3108	2230-N1	13787	3923	13401
782	9802	1252	12392	2256	16670	4024	102596
785	16082	1256	13166	2259-1	9305	4030	105697
792	12216	1264	12200	2259-3	9306	4057	8510
797	9803	1291	15837	2259-8	9307	4079	6369
801	103066	1302	30598	2291	13948	4180	14266
806	9804	1307	102071	2291-120	101834	4235.12	4099
812/2	10493	1315	13719	2292-041	101837	4237	12183
827	12967	1326	15675	2293-012	101838	4239	103146
831	13167	1326 with pIJ 61	15680	2315	3102	4306-3-11	9648
837	32013	1326 with pIJ702	15676	2331	6730	4306-7-3	9645
838	32014	1328	13866	2337	5778	4407-18-1	9569
839	32217	1330	12199	2338	15556	4408-13-5	9980

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
4545	13823	6257-B	14553	32829	13632	98170804	33093
4601	4726	6257-C	14496	33114	105693	98270503	33263
4607-1-6	9570	6330	103803	33214	100920	98320101	33094
4609-12-3	9571	6393-C	14550	34140-25	15364	98320504	33264
4640.44	30552	6420-P	14552	34782	12996	A	3330
4640-448	6103	6432-C	14551	34825	13772	A	12658
4640.477	31747	6688-1	14617	34826	13773	A	14400
4658-144-2	6963	6712	13818	34918	3889	A	30045
4706-11-5	9634	6734-2	14619	37401	6178	A	30288
4711-18-1	9767	6762	14035	37402 A	6977	A	100388
4711-24-25	30653	6841	13159	37402 a	6978	A0-P	102737
4711-24-45	30654	7020	3544	37803-4937-4a	6206	A0R40	106033
4712-27-1	30028	7301	4730	43401	101359	A0R68	106034
4733-47	8140	7548	3856	43797	3782	a-1	0865
4733.110	32029	7586-SS-2	10755	45449	3855	A-1	15300
4733.126	5848	7672-MC4	14301	46408	3897	A1	15839
4806-21-4	9761	7760	15545	48240	15452	A-1	31628
4807-5-2	9773	7966	12105	49531	9134	A1	101757
4885	31733	8000	16347	61141	14357	A1	102454
4895.15	5794	8110	12751	67694	13697	A-1-1	9231
4910-1-1	30163	8112	103802	69249	12061	A-1-1-1	32404
4927	12104	8146	3914	69895	12444	A(1)-2	10664
5004-22-1	30136	8197-20	12340	70794	13777	A1-9	104254
5006-30-2	30151	8301	4732	71070	12179	A1-22	100611
5006-30-3	30152	8320-7	13840	80036	13816	A-1BS	102499
5010-10	5764	8539	16049	80432	16555	A01-C(slow)	102745
5010.16	31149	8701	4734	82051	105688	A01-S	102713
5010-27	6110	8702	4735	82058	105683	A-1S(2)	6939
5010-36	7737	8801	4736	82060	102593	a-2	0866
5011-10-10	30141	8887-A	32866	82060	105695	A-2	3074
5034-12	7728	8898-CC1	14302	82061	105685	A2	14567
5034-53	8143	8901	4737	82063	105696	A02-0(8-15/3)Y	102902
5048	31218	9143-S1	14303	82073	105704	A-2-2	32405
5056	8109	9213	6126	82074	105699	A2-4	12935
5066.1	32032	9372-2	13721	82078	105701	A-2-5-4	9337
5103	30542	9482	15206	82080	105702	A2A-18	104245
5106-23-1	30307	9522	3491	82084	102420	A2A-30	104246
5108-20-3	30261	9751	16016	83024	105704	A02-A(slow)	102746
5108-30-1	30451	9820	13050	85003	105713	A02-D	102714
5108-30-11	30452	10017-1	31096	85004	14950	A02-E	102715
5109-10-1	30394	10017-2	31097	85008	105705	A2i	102676
5110-2-28	30367	10076	9235	85011	102503	a-3	0867
5110-3-13	30371	10173	9236	85013	14951	A3	12059
5110-12-20	30284	10400	3948	85541	105713	A-3	15302
5114-9A	10160	11018	15585	85546	105705	A-3	31984
5114-11B	10161	12054	103608	86128	14651	A03-0 (8-25/1) A	102929
5117	31735	12096	13786	88134	14841	A-3-1-1-1-1	32406
5209-6A	10162	12723	103609	89019-1	32587	A3(2)	15146
5209-11B	10163	12724	103610	91137	103591	A3(2)	15732
5296	31731	12727	103611	92317	103592	A3-2	101285
5305-16-5	30814	12728	103612	92379	103593	A3B-8	104247
5306-12-2	30756	12730	103613	92380	103594	A3B-47-3	104250
5311-1A	10165	13175	103614	94110 Tr	33016	A3B-57-2	104252
5311-3C	10164	13180	103615	94412-Sp	6392	A3B-58	104251
5317S-21	106306	13184	103616	94509	13776	A3B-59	104248
5337-2	8112	13187	103617	96201 Pe	33014	A3B-64-2	104249
5351	7542	14264	103661	96223a02	33170	a-4	0868
5395	31048	15271	103663	96300	103595	A-4	15303
5409-18-51	30919	15272	103664	97203 Pe	33015	A-4	105199
5416T-32	106429	15273	103665	97406	103597	A-4-1-1	32402
5420S-23	106308	15303	103668	150302-3	32780	A04-A	102716
5420S-30	106435	15338	103670	670726N	9522	A4D-4	102583
5516J-15	106333	15340	103671	772121	32000	A04-J	102717
5516J-36	106305	15351	103672	805168	14658	A4L	16132
5516S-11	106432	15357	103724	01090402	100096	A4R2	100776
5516T-20	106307	15359	103644	01090403	100095	A4S	16133
5557/54	12825	15365	103645	01090502	100092	a-5	0869
5584.166	31757	16397	103647	01090506	100094	A-5	13785
5656	14823	16444	103648	01090509	100093	A 5	14021
5658	3354	17218	1258	94100108	33260	A05-0 (8-25/1) A	102930
5715S-9	106433	17529	14852	95431002	33171	A 5-1	15854
5715S-11	106408	17573(w63)	102143	96250303	33261	A5E-52	103566
5715S-12	106430	17619	103649	96290303	33172	A5J-40	103932
5829-4A	10552	19659-1	13722	96510802	33262	A5J-41-2	103931
5905-1-1	31625	22176	105692	97380202	33173	A5K-61	104232
6075	102461	24681-S	8833	98100701	33174	A5K-106	104231
6183-E	14495	32352	13633	98150701	33175	A05-M	102718

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
A06-0	102892	A-122	12932	AA36	103420	AC 04	103196
A-6-3	12048	A-125	100704	AA40	103421	AC05	103197
A06-B	102719	A-127	101055	AA42	103422	Ac-6	12244
A06-J	102720	A-128	100705	AA44	103423	AC06	103457
A7	15767	A-131	101053	AA49	103424	AC-8	12258
A-7	102407	A-133	101046	AA53	103425	AC08	103458
A-7-1	32403	A-134	100707	AA80	103426	AC12	103459
A-8-1-1	32407	A-139	100708	AA89	103427	AC14	103460
A8-7	104237	A-142	12930	AA94	103428	AC16	103461
A08-C	102721	A179	103161	AA-107	14835	AC18	103462
A08-E (slow)	102747	A-187	12937	AA-826T	106144	AC23	102677
A8p	105231	A-189	103060	AAB-4	102113	AC28	101099
A9.2	12956	A-210	12953	Aac-12	101161	AC29	103465
A09-A	102723	A-223	12931	Aac-17	101162	AC32	103466
A10	101020	A 230	30474	Aac-30	101179	AC35	103467
A10	106108	A245	104113	Aac-31	101163	AC37	103193
A-10-1	32408	A 265	30472	Aac-39	101164	AC 38	103194
A-10-3	14671	A 321	100384	Aac-76	101165	AC 39	103195
A10P1	100778	A333	15045	Aac-78	101166	AC43	103468
A12R3	106035	A351	15733	Aac-82	101167	AC45	103469
A12R32	106036	A-401	9664	Aac-101	101168	AC48	103470
A12R58	106021	A431	102217	AAT 173	106287	AC 50	102486
A-13	3075	A/672	13938	AAT 174	106288	AC52	103471
A14P1	100774	A698	14507	AAT 175	106289	AC53	103472
A-15	101652	A699	14508	AAT 176	106290	AC55	103473
A18	15559	A735	15046	AAT 177	106291	AC61	103474
A-19	6675	A 838SD	15602	AAT 180	106292	AC66	103475
A21L	16134	A/870	12844	AAT 181	106293	AC66	103476
A21S	16135	A-903	100755	AAT 185	106294	AC69	103477
A-22	3887	A955-Y3	15387	AAT 189	106295	AC70	103478
A22b	103907	A 978	13920	AAT 190	106296	AC73	103479
A-24	15864	A 1143	13919	AAT 192	106297	AC75	103480
A24-2-1	106106	A1201	14748	AAT 194	106298	AC79	103481
A24R5	106037	A1202	14749	AAT 198	106299	AC81	103482
A25	100244	A1484	103020	AAT 199	106300	AC85	103483
A 26	30513	A/1668	13996	AAT 201	106301	AC92	103484
A-34	14960	A-1979	12186	AAT 209	106302	AC97	103485
A34_1	104963	A-2127	13820	AB05	103429	AC 130	102487
A36a	103911	A3015	103678	AB18	103430	Ac526-S	1989
A36R11	106038	A 4668	13811	AB24	103431	Ac 574	10242
A36R21	106022	A-5221	13911	AB26	103432	Ac-615	14686
A-38	101653	A-5294	16556	AB28	103433	AC 659	104973
A43	13006	A/6353	13997	AB40	103434	Ac-804	14680
A46R51	100784	A/8327	13999	AB52	103435	ACAM 12	14766
A47	15688	A-9354	12341	AB57	103436	ACAM 71	15537
A48R9	106039	A-9355	12342	AB59	103437	ACAM 81	14972
A-50	16190	A-9722	13497	AB60	103438	ACAM 246	15608
A-52	16026	A-9814	13981	AB61	103439	ACAM 247	15608
A-52	101792	A/10312	14067	AB62	103440	ACAM 312	15549
A54	15046	A 10598	14013	AB63	103441	ACAM 313	15548
A58	14020	A/10655	13994	AB72	103442	ACAM 535	102152
A-60	15962	A/10889	13995	AB73	103443	ACAM 538	14962
A60	100674	A 12253.1	16177	AB77	103444	ACAM 540	102223
A61	15768	A 49492	14222	AB81	103445	Acaro	102967
A-65	13096	A59836	15616	AB85	103446	ACCC 19665	102496
A 68	14030	A80190.1	104149	AB86	103447	ACI 1134	8985
A72R25	106040	A 80407	15154	AB87	103448	ACI 1157	8984
A72R42	106023	A83543.1	15153	AB90	103449	ACM 489	14950
A82	15760	A84575	15562	AB91	103450	ACM 886	102152
A 84	30471	A/K	15888	AB92	102526	ACM 2507	15649
A85	15045	A.R. 1755	104913	AB93	102527	ACM 4987	101255
A-91	6112	A.R. 2709	104915	AB94	103452	ACM 5116	103088
A91	15763	A.R. 4221	104909	AB95	103453	ACM 5117	103087
A92	15097	A. Suzuki CU 1	31216	AB97	103454	ACU1-2	102819
A-103	101045	A-T 0491	104271	AB-110	14834	ACU3-2	102820
A-104	101047	AA01	103412	AB660D-122	14837	ACU3-4	102821
A-105	14681	AA04	103413	AB1380	101489	ACU11-1	102822
A-106	100706	AA06	100058	Abb-4	6068	ACU11-2	102823
A-107	101054	AA08	100057	Abb-12	6067	ACU14-2	102824
A-108	101051	AA09	100059	ABC	104104	ACU15-6	102825
A-109	101049	AA11	103411	Abc4	104602	ACU19-4	102826
A-110	101044	AA15	103414	ABI70S6	103674	AD09	103486
A-113	101043	AA19	103415	Abu-1	102024	AD11	103487
A-114	101042	AA20	103416	AC-1	32853	AD15	103488
A-115	101050	AA24	103417	AC01	103455	AD16	103490
A-118	14684	AA26	103418	AC02	103456	AD17	103489
A-118	101052	AA34	103419	Ac 3S	15164	AD20	103491

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
AD23	103492	AHU 1129	5459	AJ4	101086	AJ 4656	1577
AD26	103493	AHU 1141	5337	AJ6	101067	AJ 4659	0008
AD27	103494	AHU 1142	12732	AJ 410	12166	AJ 4668	1571
Ad-31	7733	AHU 1333	102401	AJ 1060	100910	AJ 4683	100667
AD34	103495	AHU 1335	102402	AJ 1232	12698	AJ 4703	1570
AD37	103496	AHU 1336	102404	AJ 1233	12699	AJ 4718	1977
AD38	103497	AHU 1337	102403	AJ 1386	12682	AJ 4719	1978
AD40	103498	AHU 1393	15656	AJ 1395	12684	AJ 4730	1574
AD42	103499	AHU 1508	12520	AJ 1402	101255	AJ 4752	1336
AD47	103500	AHU 1762	100982	AJ 1408	103062	AJ 4754	1353
AD49	103501	AHU 1791	104264	AJ 1420	12069	AJ 4755	1354
AD54	103502	AHU 3752	10220	AJ 1439	12672	AJ 4756	100668
AD56	103503	AHU 3753	10221	AJ 1448	12678	AJ 4764	1337
AD66	103504	AHU 3754	10222	AJ 1450	12679	AJ 4765	1974
AD69	103505	AHU 3755	10223	AJ 1462	12674	AJ 4769	1572
AD71	103506	AHU 3756	10224	AJ 1464	15227	AJ 4772	1981
AD73	103507	AHU 7002	5320	AJ 1466	12675	AJ 4778	1967
AD75	103508	AHU 7042	4326	AJ 1469	12677	AJ 4781	1576
AD77	103509	AHU 7046	4295	AJ 1470	12676	AJ 4787	10856
AD78	103510	AHU 7329	100713	AJ 1471	15231	AJ 4792	1986
AD80	103511	AHU 9078	100715	AJ 1472	15078	AJ 4816	10466
AD82	103512	AHU 9082	5424	AJ 1569	12680	AJ 4833	1584
AD83	103513	AHU 9107	7656	AJ 1571	15513	AJ 4859	1638
AD86	103514	AHU 9172	100716	AJ 1658	15326	AJ 4896	1984
AD88	103515	AHU 9426	100712	AJ 2067	12697	AJ 4911	10167
AD90	103516	AHU 9517	100717	AJ 2082	12690	AJ 4916	10762
AD92	103587	AHU 9619	100714	AJ 2083	12685	AJ 4917	101264
AD93	103588	AHU 11011	14147	AJ 2086	12691	AJ 4919	101265
AD94	103517	AHU A-119	5446	AJ 2116	12689	AJ 4922	101266
AD96	103518	AHU B-2	5322	AJ 2124	16665	AJ 4937	10421
AD99	103519	AHU B-12	5330	AJ 2126	16639	AJ 4995	1583
ADO 6-1	100103	AHU B-18	5324	AJ 2127	16634	AJ 4997	1573
AE05	103520	AHU B-18	5324	AJ 2129	16636	AJ 5000	1575
AE6	101873	AHU B-55	5359	AJ 2130	16635	AJ 5002	10002
AE06	103521	AHU B-76	5341	AJ 2131	16638	AJ 5044	10752
AE07	103522	AHU B-106	5372	AJ 2173	12693	AJ 5061	1965
AE08	103523	AHU B-109	5365	AJ 2197	102199	AJ 5072	0773
AE9	101870	AHU B-123	5370	AJ 2213	103159	AJ 5076	10777
AE09	103524	AHU F-139	6216	AJ 2220	12692	AJ 5077	1989
AE15	101871	AHU F-141	5367	AJ 2237	12185	AJ 5083	1987
AE17	103590	AHU F-147	5369	AJ 2247	12153	AJ 5091	1966
AE18	103525	AHU F-155	5368	AJ 2248	12695	AJ 5099	10003
AE22	103526	AHU F-158	5366	AJ 2265	102196	AJ 5100	10001
AE24	103527	AHU M-1	5398	AJ 2282	12694	AJ 5103	1983
AE28	103528	AHU M-6	5403	AJ 2405	12668	AJ 5105	1979
AE38	103529	AHU M-12	5317	AJ 2449	14986	AJ 5107	1969
AE40	103530	AHU N-2	6248	AJ 2457	14987	AJ 5108	1970
AE42	103531	AHU N-25	5422	AJ 2458	14983	AJ 5111	1980
AE44	103532	AHU N-33	6217	AJ 2501	14984	AJ 5113	1972
AE46	103533	AHU R-6	5414	AJ 2502	14985	AJ 5118	10004
AE47	103534	AHU R-8	5413	AJ 2511	12536	AJ 5120	1971
AE48	103535	AHU R-10	5411	AJ 2514	12533	AJ 5122	10415
AE50	103536	AHU R-13	4698	AJ 2515	15336	AJ 5204	1973
AE53	103537	AHU R-13	5406	AJ 2517	12535	AJ 5449	0019
AE55	103538	AHU R-19	5438	AJ 2547	12669	AJ 5450	0057
AE57	103539	AHU R-29	5319	AJ 2619	12681	AJ 5452	0059
AE58	103540	AHU R-34	5318	AJ 2671	12686	AJ 5453	0644
AE60	103541	AHU R-120	5418	AJ 2716	102418	AJ 5454	0055
AG2	102818	AHU R-125	5440	AJ 2732	12687	AJ 5455	0582
AG3	102817	AHU R-131	5441	AJ 3126	15038	AJ 5459	0032
Ag4-1	10677	AHU R-132	5442	AJ 3344	15849	AJ 5479	0094
AG-019	106147	AHU S-24	10401	AJ 3345	15850	AJ 5481	0018
Ag57	15143	AHU S-35	0568	AJ 4033	0565	AJ 5482	0017
AG98	103542	AHU S-109	0574	AJ 4142	1384	AJ 5485	0042
AG-Y-1	32311	AHU S-110	0569	AJ 4147	1579	AJ 5486	0045
Agre no. 577	16096	AIAM 5058	14622	AJ 4272	1383	AJ 5489	0047
AH-1	30460	AIAM 5059	14623	AJ 4401	1581	AJ 5490	0048
AH03	103543	AIAM 5060	14624	AJ 4404	1580	AJ 5491	0060
AH05	103544	AIAM 5061	14625	AJ 4408	1582	AJ 5683	0584
AH22	10144	AIAM 5062	14626	AJ 4426	1988	AJ 5745	0963
AH22 pho80	10508	AII-2-2	32413	AJ 4437	1578	AJ 5751	0968
AH-Se-24	103258	AII-5-1	32414	AJ 4466	1982	AJ 5782	0882
AHU 40	4322	AIK9	105755	AJ 4476	1975	AJ 5784	0942
AHU 1060	12521	AIU 301	100785	AJ 4480	1976	AJ 6622	9481
AHU 1103	5447	AIU 301	100883	AJ 4481	1693	AJ 6623	9482
AHU 1104	5334	AIU 305	100885	AJ 4616	10759	AJ 6624	9483
AHU 1123	5350	AJ1	101089	AJ 4645	0966	AJ 6625	9484

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
AJ 6626	9485	Allo Mar CW16	105421	AM 237	100286	AN-794	32123
AJ 6627	9486	ALT-8	106474	AM 238	100287	AN-802	32106
AJ 6628	9487	AM5-11-4C	31669	AM 240	100288	AN-808	32163
AJ 6629	9488	AM-11	103185	AM 241	100269	AN-815	32118
AJ 6773	31379	AM-16	103186	AM 242	100289	AN-821	32127
AJ 7636	12151	AM 22	100273	AM 244	100270	AN-826	32089
AJ 9112	3384	AM 27	100252	AM 247	100300	AN-844	32112
AJ 11079	103042	AM31D	102362	AM 252	100290	AN-851	32119
AJ 12310	100395	AM 33	100301	AM 254	100271	AN-864	32145
AJ 12372	100067	AM34	100353	AM 258	100272	AN-870	32124
AJ 12373	100507	AM 34	100353	AM-1042	13806	AN-873	32146
AJ 12374	100508	AM 46	100253	AM-3696	14573	AN-885	32150
AJ 12375	100506	AM 47	100263	AM-9660	14371	AN-900	32137
AJ 12376	100068	AM 48	100302	Am. Museum Coll. 657	1661	AN-903	32138
AJ 12377	100069	AM 60	100293	AMC 35-E-5	105683	AN-913	32155
AJ 12378	100070	AM 61	100294	Ami-E5G11	103003	AN-931	32160
AJ 12379	100071	AM 63	100295	AMNH 723	12195	AN-937	32144
AJ 12380	100072	AM 64	100296	AMNH 734	12108	AN-940	32143
AJ 12381	100073	AM 65	100274	Amp-7	14065	AN-952	32158
AJ 12382	100074	AM 66	100264	Amp-8	14066	AN-954	32156
AJ 12383	100509	AM 68	100260	AMX 26B	101034	AN-961	32086
AJ 12384	100081	AM 69s	100261	An-17	102459	AN-965	32087
AJ 12385	100510	AM 69w	100303	AN-341	32140	AN-992	32218
AJ 12386	100075	AM73	100354	AN-362	100412	AN-1012	32105
AJ 12387	100076	AM 73	100354	AN-381	32117	AN-1013	32109
AJ 12388	100511	AM 76	100304	AN-391	32095	AN-1021	32125
AJ 12389	100077	AM 77s	100275	AN-408	31315	AN-1022	32126
AJ 12390	100512	AM79	100355	AN-421	32101	AN-1023	32090
AJ 12391	100078	AM 79	100355	AN-422	32102	AN-1063	32444
AJ 12392	100079	AM 85w	100254	AN-456	100413	AN-1065	32420
AJ 12393	100513	AM 91	100255	AN-467	32116	AN-1097	32284
AJ 12395	100080	AM 99	100256	AN-470	32111	AN-1098	32285
AJ 14189	10764	AM 100	100291	AN-474	32120	AN-1101	32691
AJ 14190	10763	AM 106	100257	AN-485	32096	AN-1111	32309
AJ 14197	103904	AM 108	100276	AN-494	31316	AN-1112	32310
AJ 14199	1843	AM 109	100305	AN-515	32110	AN-1116	32920
AJ 14245	1991	AM 111	100277	AN-528	32099	AN-1125	32392
AJ 14248	1995	AM 113	100278	AN-530	32154	AN-1127	32393
AJ 14250	1994	AM 118	100279	AN-537	32139	AN-1132	32445
AJ 14252	1997	AM 121	100280	AN-548	32098	AN-1134	32446
AJ 14253	1998	AM 122	100292	AN-549	32161	AN-1135	32447
AJ 14258	1992	AM-125	10335	AN-554	32113	AN-1147	32657
AJ 14261	1993	AM 126	100281	AN-569	32103	AN-1150	32499
AJ 14263	1990	AM 133	100352	AN-582	32157	AN-1151	32500
AJ 14264	1996	AM133	100352	AN-593	32129	AN-1152	32477
AJ 14268	1985	AM 139	100258	AN-597	32130	AN-1153	32478
AJ 14313	10409	AM-146	10330	AN-603	32148	AN-1170	32479
AJ 14314	10419	AM 148	100306	AN-625	32097	AN-1171	32480
AJ 14315	10414	AM 151	100307	AN-631	32162	AN-1177	32507
AJ 14322	10413	AM 153	100262	AN-636	32141	AN-1178	32508
AJ 14324	10416	AM 154	100297	AN-639	31318	AN-1179	32475
AK11-9	101701	AM 155	100265	AN-640	31317	AN-1180	32476
AK11-27	101683	AM 156	100282	AN-646	32131	AN-1182	32509
AK11-54	101684	AM 165	100308	AN-651	32142	AN-1183	32510
Aka-B2	102997	AM171	100361	AN-666	103558	AN-1184	32495
Aka-E4	102998	AM 171	100361	AN-669	32135	AN-1185	32496
Aka-E11	102999	AM 173	100309	AN-674	32164	AN-1193	32491
akadan 02.06-1	100220	AM 177	100283	AN-678	32132	AN-1194	32492
AKEY-012	101669	AM 177a	100298	AN-686	32121	AN-1196	32501
AKU 0813	12996	AM 178	100356	AN-688	32147	AN-1197	32502
AKU R-1-1	6254	AM178	100356	AN-690	103271	AN-1199	32489
AKU R-13-1	6259	AM 185	100310	AN-691	32108	AN-1200	32490
AKU R-14-1	6258	AM 195	100259	AN-698	32149	AN-1202	32578
AKU R-18-2	6262	AM 200	100299	AN-708	32159	AN-1205	32481
AKU RC-22	6476	AM 207	100360	AN-711	32114	AN-1206	32482
AL15-21	102411	AM207	100360	AN-722	32122	AN-1208	32469
AL101-1D	10173	AM 208	100284	AN-724	32107	AN-1209	32470
AL101-2A	10174	AM 210	100266	AN-729	32152	AN-1241	32505
AL00114	104950	AM 215	100267	AN-742	32151	AN-1242	32506
AL00115	104946	AM 219	100268	AN-744	32133	AN-1243	32497
AL00135	104948	AM 220	100311	AN-745	32136	AN-1244	32498
AL211-2B	10176	AM 224	100285	AN-753	32115	AN-1246	32487
AL211-12B	10175	AM226	100357	AN-759	32100	AN-1247	32488
AL-50780	15485	AM 226	100357	AN-770	32153	AN-1249	32503
Albin No. I	2359	AM 228	100312	AN-778	32128	AN-1250	32504
ALKO 2638	102004	AM235	100358	AN-780	32104	AN-1252	32485
All	30700	AM 235	100358	AN-790	32134	AN-1253	32486

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
AN-1258	32483	AN-1731	100694	AS 1.2135	100480	AS 4.163	15397
AN-1259	32484	AN-1732	100738	AS 1.2135	100481	AS 4.167	13430
AN-1267	32473	AN-1733	100739	AS 1.2136	100485	AS 4.168	12761
AN-1268	32474	AN-1735	100740	AS 1.2136	100486	AS 4.169	12762
AN-1270	32471	AN-1737	100741	AS 1.2138	100496	AS 4.174	13670
AN-1271	32472	AN-1738	100742	AS 1.2139	100674	AS 4.177	13676
AN-1273	32577	AN-1740	100743	AS 1.2141	100495	AS 4.198	16190
AN-1276	32493	AN-1741	100744	AS 1.2180	16661	AS 4.284	13673
AN-1277	32494	AN-1743	100745	AS 1.2212	100015	AS 4.339	13665
AN-1279	32517	AN-1744	100746	AS 1.2244	102470	AS 4.372	13663
AN-1281	32518	AN-1745	100747	AS 1.2282	106100	AS 4.413	13675
AN-1282	32519	AN-1747	100944	AS 1.2284	100479	AS 4.559	13664
AN-1283	32520	AN-1748	100943	AS 1.2299	3333	AS 4.569	14598
AN-1284	32521	AN-1751	100950	AS 1.2300	15355	AS 4.575	3197
AN-1285	32522	AN-1753	100941	AS 1.2430	100824	AS 4.0578	100042
AN-1291	32515	AN-1755	100945	AS 1.2826	106106	AS 4.592	13683
AN-1292	32516	AN-1757	100942	AS 1.3009	106099	AS 4.602	3199
AN-1304	33265	AN-1758	100947	AS 1.3045	100398	AS 4.636	13098
AN-1307	33266	AN-1759	100948	AS 1.3046	100799	AS 4.637	13681
AN-1309	33267	AN-1763	100946	AS 1.3089	106105	AS 4.642	13666
AN-1333	33268	AN-1765	100949	AS 1.3442	100370	AS 4.661	13679
AN-1364	32668	AN-1768	100951	AS 1.3531	100594	AS 4.747	13672
AN-1366	32659	AN-1769	100997	AS 1.3787	106103	AS 4.953	13680
AN-1368	32658	AN-1771	100998	AS 1.3889	106104	AS 4.954	13682
AN-1370	32667	ANT F	14206	AS 1.5017	106101	AS 4.1004	100781
AN-1372	32663	AO1 X O6	30122	AS2	100681	AS 4.1050	13503
AN-1374	32661	AO1 X O6	30123	AS 2.887	10109	AS 4.1052	13967
AN-1376	32664	AO2 X O6	30121	AS 2.1391	10110	AS 4.1070	12244
AN-1378	32660	AO4 X O5	30118	AS 2.1395	10111	AS 4.1071	15148
AN-1381	32666	AO4 X O6	30124	AS 2.1535	10838	AS 4.1072	14098
AN-1383	32669	AOK-30	100635	AS 2.1972	102674	AS 4.1079	13150
AN-1386	32662	AP1	102816	AS 2.2046	104066	AS 4.1084	12852
AN-1387	32665	AP2	32788	AS 2.2404	1992	AS 4.1086	13491
AN-1505	32867	APC-1	31100	AS 2.2404	104069	AS 4.1096	13483
AN-1512	32878	Aph2	104640	AS 2.2405	10849	AS 4.1097	13485
AN-1565	33215	aquatilis	102756	AS 2.2405	104067	AS 4.1146	14669
AN-1566	32918	AR-3	1937	AS 2.2407	1815	AS 4.1159	14455
AN-1570	32919	AR-74	1938	AS 2.2408	1802	AS 4.1162	13860
AN-1573	32966	AR-77	1939	AS 2.2569	102098	AS 4.1193	103187
AN-1574	32967	AR-234	1867	AS 2.2601	102097	AS 4.1202	14668
AN-1587	33159	AR 368,38366-20	100343	AS 3.335	33001	AS 4.1229	13155
AN-1588	33160	AR-372	1917	AS 3.549	32318	AS 4.1341	14876
AN-1634	33060	ARC/8	8359	AS 3.554	32316	AS 4.1342	101785
AN-1639	33061	Arc22	100736	AS 3.1145	100014	AS 4.1343	14043
AN-1660	33109	Arc51	100649	AS 3.2091	32317	AS 4.1349	14879
AN-1667	33187	Areki 1	31255	AS 3.2674	32995	AS 4.1350	14875
AN-1668	33185	Areki 2	31256	AS 3.2675	32997	AS 4.1351	12847
AN-1670	33186	Areki 3	31257	AS 3.2677	32996	AS 4.1352	13074
AN-1672	33188	Areki 4	31258	AS 3.3354	32999	AS 4.1353	13455
AN-1674	33184	Areki 5	31259	AS 3.3355	33000	AS 4.1354	14310
AN-1678	33189	Areki 6	31260	AS 3.3357	33002	AS 4.1355	14444
AN-1687	33259	Areki 7	31261	AS 3.3358	33003	AS 4.1356	14520
AN-1688	33275	Areki 8	31262	AS 3.3359	33004	AS 4.1357	14522
AN-1698	102681	Areki 9	31263	AS 3.3459	32998	AS 4.1360	15061
AN-1699	33274	Areki 10	31264	AS 3.4813	8635	AS 4.1361	15045
AN-1700	100144	Areki 11	31265	AS 3.4814	4771	AS 4.1405	12741
AN-1701	100145	Arg-M1	10652	AS 3.4815	4734	AS 4.1406	12745
AN-1702	100146	Arg-S1	10657	AS 3.4816	4759	AS 4.1407	13191
AN-1703	100147	Arg-S7	10658	AS 3.4817	4810	AS 4.1408	12774
AN-1704	100148	ARI-1	16725	AS 3.4818	8631	AS 4.1409	12871
AN-1705	100149	ARSEF 261	106085	AS 3.4819	31987	AS 4.1410	12894
AN-1706	100150	ARSEF 265	106540	AS 3.4820	32002	AS 4.1411	13027
AN-1713	100642	ARSEF 2787	106086	AS 3.4821	32003	AS 4.1412	13058
AN-1714	100643	ARSEF 6380	106087	AS 3.4822	6736	AS 4.1413	13075
AN-1715	100644	arT	12392	AS 3.5901	6664	AS 4.1414	13090
AN-1716	100645	AS1	33006	AS 004	105005	AS 4.1415	12754
AN-1717	100646	AS 1.65	15041	AS4-2	100418	AS 4.1416	12837
AN-1718	100647	AS 1.1788	14161	AS 4.16	15401	AS 4.1417	12873
AN-1719	100648	AS 1.1798	12697	AS 4.17	15928	AS 4.1418	12874
AN-1722	100682	AS 1.1807	102503	AS 4.97	101617	AS 4.1419	12875
AN-1724	100683	AS 1.1810	106471	AS 4.155	13678	AS 4.1421	13369
AN-1725	100684	AS 1.1894	12137	AS 4.156	13671	AS 4.1422	13419
AN-1726	100686	AS 1.1895	14234	AS 4.157	13667	AS 4.1423	13459
AN-1727	100685	AS 1.1897	12140	AS 4.158	13397	AS 4.1424	13469
AN-1728	100687	AS 1.1925	12138	AS 4.159	13669	AS 4.1425	12908
AN-1729	100652	AS 1.1977	102638	AS 4.161	13668	AS 4.1426	12857
AN-1730	100693	AS 1.1986	102639	AS 4.162	13822	AS 4.1427	12788

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
AS 4.1428	13062	AS 4.1618	15387	AST4	100046	ATCC 2149	0707
AS 4.1429	13017	AS 4.1621	15390	AST 111-4	105727	ATCC 2322	1841
AS 4.1430	13066	AS 4.1622	15395	ASWAN16	106048	ATCC 2367	0253
AS 4.1431	13093	AS 4.1623	12759	ASWAN28	106049	ATCC 2503	0901
AS 4.1434	15798	AS 4.1624	16166	ASWAN54	106050	ATCC 2507	1083
AS 4.1435	12828	AS 4.1625	12760	AT10	100043	ATCC 2510	0902
AS 4.1436	13201	AS 4.1626	15403	AT37	16323	ATCC 2516	10296
AS 4.1437	12891	AS 4.1627	13013	AT048-01	101287	ATCC 2527	1125
AS 4.1439	13479	AS 4.1628	13846	AT048-05	101288	ATCC 2607	1737
AS 4.1440	13375	AS 4.1629	13037	AT048-06	101289	ATCC 2623	1130
AS 4.1441	13414	AS 4.1631	12739	AT048-09	101290	ATCC 3003	15386
AS 4.1442	13445	AS 4.1632	3897	AT048-11	101291	ATCC 3004	13014
AS 4.1443	13433	AS 4.1633	13812	AT048-12	101292	ATCC 3006	13480
AS 4.1450	12842	AS 4.1634	13493	AT048-13	101293	ATCC 3082	12748
AS 4.1451	12851	AS 4.1635	15391	AT048-14	101294	ATCC 3308	3384
AS 4.1452	12860	AS 4.1638	13861	AT048-16	101295	ATCC 3309	3175
AS 4.1453	12886	AS 4.1639	12753	AT048-17	101296	ATCC 3310	16166
AS 4.1454	13044	AS 4.1641	13021	AT048-20	101297	ATCC 3312	12750
AS 4.1456	13103	AS 4.1642	12763	AT048-23	101298	ATCC 3313	3713
AS 4.1457	13065	AS 4.1647	12747	AT048-24	101299	ATCC 3315	13412
AS 4.1458	12793	AS 4.1648	15400	AT52	16324	ATCC 3318	15532
AS 4.1459	12895	AS 4.1649	12737	ATB-11	16446	ATCC 3319	12768
AS 4.1460	12822	AS 4.1651	13454	ATCC 24	13626	ATCC 3320	3197
AS 4.1462	12835	AS 4.1652	12853	ATCC 64	15654	ATCC 3320	12771
AS 4.1463	13460	AS 4.1653	15711	ATCC 155	3762	ATCC 3323	12866
AS 4.1464	12517	AS 4.1654	12850	ATCC 183	102599	ATCC 3325	12777
AS 4.1465	13971	AS 4.1655	12833	ATCC 186	3768	ATCC 3329	13049
AS 4.1466	12748	AS 4.1656	12767	ATCC 187	15344	ATCC 3331	12791
AS 4.1467	13049	AS 4.1657	13444	ATCC 190	14163	ATCC 3335	12805
AS 4.1468	12752	AS 4.1658	12854	ATCC 222	13536	ATCC 3336	13067
AS 4.1469	12830	AS 4.1659	13780	ATCC 373	16721	ATCC 3338	12898
AS 4.1472	13290	AS 4.1661	13465	ATCC 393	15883	ATCC 3348	3110
AS 4.1473	13291	AS 4.1664	12846	ATCC 398	3763	ATCC 3350	12819
AS 4.1506	14552	AS 4.1665	15410	ATCC 399	3765	ATCC 3351	13440
AS 4.1507	14495	AS 4.1666	12742	ATCC 478	102612	ATCC 3353	3112
AS 4.1511	16346	AS 4.1667	12757	ATCC 484	15513	ATCC 3353	13097
AS 4.1519	100372	AS 4.1668	12858	ATCC 486	12680	ATCC 3355	12826
AS 4.1520	16345	AS 4.1669	13023	ATCC 487	3753	ATCC 3369	12345
AS 4.1522	16341	AS 4.1671	13346	ATCC 488	3748	ATCC 3372	13390
AS 4.1528	12836	AS 4.1672	12247	ATCC 491	3747	ATCC 3374	13073
AS 4.1529	12749	AS 4.1674	15409	ATCC 560	0233	ATCC 3381	3422
AS 4.1530	12827	AS 4.1675	12744	ATCC 561	0234	ATCC 3584	13950
AS 4.1538	105201	AS 4.1676	15393	ATCC 607	3207	ATCC 3661	10218
AS 4.1541	100041	AS 4.1677	12766	ATCC 618	13015	ATCC 4002	3759
AS 4.1542	15681	AS 4.1678	12855	ATCC 621	3172	ATCC 4012	3761
AS 4.1548	13487	AS 4.1679	13398	ATCC 659	5942	ATCC 4056	0911
AS 4.1579	15927	AS 4.1681	12751	ATCC 748	0706	ATCC 4098	1661
AS 4.1581	13431	AS 4.1682	15402	ATCC 749	1395	ATCC 4117	1662
AS 4.1582	14327	AS 4.1683	14892	ATCC 750	1400	ATCC 4206	10373
AS 4.1583	13429	AS 4.1684	12555	ATCC 796	3912	ATCC 4273	3338
AS 4.1585	13410	AS 4.1685	13015	ATCC 824	13948	ATCC 4277	15567
AS 4.1588	15389	AS 4.1687	13451	ATCC 842	15309	ATCC 4278	13290
AS 4.1589	15394	AS 4.1688	12749	ATCC 950	13696	ATCC 4279	13291
AS 4.1591	12839	AS 4.1689	12831	ATCC 953	12146	ATCC 4335	13181
AS 4.1592	13032	AS 4.1691	13200	ATCC 958	3752	ATCC 4352	13277
AS 4.1593	15396	AS 4.1692	13026	ATCC 966	15319	ATCC 4356	13951
AS 4.1594	13378	AS 4.1693	12841	ATCC 998	15318	ATCC 4358	3750
AS 4.1595	15388	AS 4.1694	13377	ATCC 1001	30105	ATCC 4452	12667
AS 4.1596	15399	AS 4.1695	12738	ATCC 1003	4295	ATCC 4513	13626
AS 4.1597	12758	AS 4.1696	13411	ATCC 1011	4075	ATCC 4515	13627
AS 4.1598	15411	AS 4.1697	12764	ATCC 1011	5375	ATCC 4516	13628
AS 4.1599	15386	AS 4.1698	12756	ATCC 1012	33026	ATCC 4517	15654
AS 4.1601	14000	AS 4.1699	13441	ATCC 1018	4082	ATCC 4520	12086
AS 4.1602	13813	AS 4.1701	12848	ATCC 1021	5862	ATCC 4525	3526
AS 4.1603	12872	AS 4.1706	12852	ATCC 1024	5320	ATCC 4530	13629
AS 4.1604	15398	AS 4.1707	14238	ATCC 1027	4043	ATCC 4557	0914
AS 4.1605	15872	AS 4.1723	100374	ATCC 1033	4128	ATCC 4558	0918
AS 4.1607	14727	AS 4.1727	16102	ATCC 1040	4091	ATCC 4563	1400
AS 4.1608	15956	AS 4.1886	12378	ATCC 1042	4106	ATCC 4651	14945
AS 4.1609	13018	AS 005	105004	ATCC 1114	32028	ATCC 4683	3460
AS 4.1610	13016	AS7-9-1V	100121	ATCC 1129	5459	ATCC 4685	103159
AS 4.1611	13307	AS130	16660	ATCC 2001	0622	ATCC 4698	3333
AS 4.1612	13190	AS 142	13947	ATCC 2002	0915	ATCC 4718	12664
AS 4.1613	15926	AS631	14353	ATCC 2090	1745	ATCC 4797	3073
AS 4.1615	15392	AS-76814-14	30473	ATCC 2091	1393	ATCC 4814	4075
AS 4.1616	12845	Ash	14896	ATCC 2142	0750	ATCC 4814	5375
AS 4.1617	15404	Asr22-7	101286	ATCC 2143	1162	ATCC 4814	30105

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 4875	12425	ATCC 7837	3129	ATCC 8992	6117	ATCC 9886	105687
ATCC 4880	13427	ATCC 7865	4082	ATCC 9027	13275	ATCC 9888	1247
ATCC 4922	0008	ATCC 7905	13695	ATCC 9036	102197	ATCC 9890	3913
ATCC 4964	12427	ATCC 7953	13737	ATCC 9037	3744	ATCC 9914	8507
ATCC 4965	13153	ATCC 7955	16411	ATCC 9040	3741	ATCC 9923	7765
ATCC 4973	3458	ATCC 7973	3527	ATCC 9043	102613	ATCC 9930	14782
ATCC 6033	3223	ATCC 8005	102445	ATCC 9058	0566	ATCC 9936	100933
ATCC 6051	13719	ATCC 8010	12137	ATCC 9066	6118	ATCC 9945	12197
ATCC 6051-U	13719	ATCC 8014	3070	ATCC 9080	0565	ATCC 9945a	12107
ATCC 6205	6347	ATCC 8041	106467	ATCC 9083	5948	ATCC 9949	0753
ATCC 6207	12424	ATCC 8042	3076	ATCC 9095	6113	ATCC 9950	0988
ATCC 6227a	30795	ATCC 8043	3181	ATCC 9095	6133	ATCC 9966	15958
ATCC 6227b	5781	ATCC 8062	13583	ATCC 9095	6351	ATCC 9979	3757
ATCC 6227b	6154	ATCC 8071	3908	ATCC 9099	31735	ATCC 9986	3736
ATCC 6227b	6300	ATCC 8072	3909	ATCC 9102	4075	ATCC 9987	1607
ATCC 6246	13365	ATCC 8073	3910	ATCC 9102	5375	ATCC 9995	15957
ATCC 6258	1395	ATCC 8076H	3848	ATCC 9102	30105	ATCC 9999	15520
ATCC 6260	10279	ATCC 8076H	105691	ATCC 9109	6116	ATCC 10002	4626
ATCC 6261	0706	ATCC 8081	3182	ATCC 9135	3426	ATCC 10004	14778
ATCC 6275	105649	ATCC 8085	13701	ATCC 9140	13626	ATCC 10020	6123
ATCC 6344	3343	ATCC 8086	3349	ATCC 9172	12142	ATCC 10026	12396
ATCC 6438	3170	ATCC 8090	12681	ATCC 9174	12170	ATCC 10027	12334
ATCC 6439	3222	ATCC 8093	12443	ATCC 9175	12171	ATCC 10031	3512
ATCC 6462	101228	ATCC 8093	14993	ATCC 9226	1086	ATCC 10043	9167
ATCC 6466	12665	ATCC 8158	103402	ATCC 9250	13501	ATCC 10045	9168
ATCC 6467	12607	ATCC 8168	10213	ATCC 9256	0626	ATCC 10052	6349
ATCC 6473	12699	ATCC 8180	14135	ATCC 9324	3171	ATCC 10058	33020
ATCC 6474	4082	ATCC 8185	3331	ATCC 9325	3225	ATCC 10059	5818
ATCC 6538	13276	ATCC 8186	12333	ATCC 9331	0114	ATCC 10067	32303
ATCC 6538P	12732	ATCC 8209	3738	ATCC 9338	3071	ATCC 10068	12335
ATCC 6632	12088	ATCC 8240	3343	ATCC 9341	12708	ATCC 10099	6758
ATCC 6633	3134	ATCC 8241	13630	ATCC 9341	103217	ATCC 10099	7901
ATCC 6835	6664	ATCC 8244	15307	ATCC 9345	15585	ATCC 10099	31767
ATCC 6841	13159	ATCC 8246	15304	ATCC 9355	13582	ATCC 10099	31877
ATCC 6847	14403	ATCC 8247	3330	ATCC 9356	13163	ATCC 10100	12964
ATCC 6852	15415	ATCC 8248	15654	ATCC 9372	13721	ATCC 10102	6102
ATCC 6860	13078	ATCC 8262	12426	ATCC 9372	16183	ATCC 10104	8137
ATCC 6865	15921	ATCC 8287	3345	ATCC 9387	8833	ATCC 10106	32030
ATCC 6867	13391	ATCC 8288	13954	ATCC 9433	3189	ATCC 10110	5459
ATCC 6871	12071	ATCC 8290	15886	ATCC 9437	5766	ATCC 10111	5858
ATCC 6871	12612	ATCC 8293	100496	ATCC 9438	6108	ATCC 10115	6103
ATCC 6872	12072	ATCC 8308	3319	ATCC 9442	0761	ATCC 10118	31747
ATCC 6879	13539	ATCC 8329	3317	ATCC 9446	3904	ATCC 10121	33284
ATCC 6887	12156	ATCC 8365	12610	ATCC 9475	6733	ATCC 10121	100534
ATCC 6895	15921	ATCC 8368	16120	ATCC 9500	13640	ATCC 10122	5765
ATCC 6900	12083	ATCC 8372	102612	ATCC 9526	13584	ATCC 10126	31150
ATCC 6907	13501	ATCC 8377	12141	ATCC 9536	1058	ATCC 10127	6963
ATCC 6915	12613	ATCC 8381	1733	ATCC 9540	3745	ATCC 10129	5848
ATCC 6939	101255	ATCC 8383	0686	ATCC 9552	8831	ATCC 10137	3430
ATCC 6940	15291	ATCC 8384	13579	ATCC 9577	33027	ATCC 10145	12689
ATCC 6946	12069	ATCC 8454	13546	ATCC 9604	12865	ATCC 10145-U	12689
ATCC 6947	12960	ATCC 8457	3708	ATCC 9610	105693	ATCC 10147	3176
ATCC 7005	103062	ATCC 8458	3707	ATCC 9621	3321	ATCC 10208	3525
ATCC 7050	12583	ATCC 8461	12685	ATCC 9625	3427	ATCC 10215	6076
ATCC 7055	15717	ATCC 8461	13299	ATCC 9634	3836	ATCC 10217	5946
ATCC 7061	12092	ATCC 8482	14291	ATCC 9637	13500	ATCC 10220	5945
ATCC 7063	3527	ATCC 8508	7733	ATCC 9642	105650	ATCC 10231	1594
ATCC 7094	12684	ATCC 8527	12016	ATCC 9643	6343	ATCC 10232	0640
ATCC 7256	3320	ATCC 8585	1267	ATCC 9644	6345	ATCC 10234	12143
ATCC 7330	0708	ATCC 8622	0617	ATCC 9645	6355	ATCC 10235	6115
ATCC 7347	0706	ATCC 8648	0616	ATCC 9645	9166	ATCC 10240	13867
ATCC 7349	1400	ATCC 8651	1903	ATCC 9649	3202	ATCC 10248	13700
ATCC 7351	10324	ATCC 8661	1631	ATCC 9683	6178	ATCC 10254	6428
ATCC 7445	10814	ATCC 8662	1209	ATCC 9758	13956	ATCC 10259	1060
ATCC 7468	12992	ATCC 8663	12838	ATCC 9763	100929	ATCC 10261	1061
ATCC 7469	3425	ATCC 8664	12789	ATCC 9767	1065	ATCC 10264	0692
ATCC 7476	9165	ATCC 8664	12903	ATCC 9773	1742	ATCC 10319	100381
ATCC 7494	102607	ATCC 8685	6157	ATCC 9776	31879	ATCC 10324	14783
ATCC 7561	4075	ATCC 8724	3318	ATCC 9782	7767	ATCC 10336	6068
ATCC 7561	5375	ATCC 8725	5857	ATCC 9783	32029	ATCC 10337	6067
ATCC 7561	30105	ATCC 8732	7733	ATCC 9786	14925	ATCC 10340	14136
ATCC 7562	12140	ATCC 8739	3972	ATCC 9789	12195	ATCC 10382	3126
ATCC 7700	3899	ATCC 8743a	5823	ATCC 9800	12195	ATCC 10404	31005
ATCC 7752	1234	ATCC 8743a	5870	ATCC 9804	0210	ATCC 10410	6088
ATCC 7754	1346	ATCC 8743b	33097	ATCC 9812	12553	ATCC 10411	7720
ATCC 7757	13699	ATCC 8750	13111	ATCC 9815	3764	ATCC 10412	6089
ATCC 7830	3376	ATCC 8766	1137	ATCC 9849	6352	ATCC 10413	8139

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 10415	8846	ATCC 10509	6112	ATCC 10684	0479	ATCC 11386	0376
ATCC 10416	7722	ATCC 10513	9586	ATCC 10685	0485	ATCC 11406	6119
ATCC 10417	6091	ATCC 10514	5794	ATCC 10686	0469	ATCC 11416	13088
ATCC 10421	7723	ATCC 10515	7736	ATCC 10690	6346	ATCC 11425	12159
ATCC 10422	8109	ATCC 10516	7737	ATCC 10698	6648	ATCC 11425	103056
ATCC 10428	5763	ATCC 10518	30541	ATCC 10712	13096	ATCC 11426	12165
ATCC 10429	6092	ATCC 10518	31798	ATCC 10716	12199	ATCC 11437	14293
ATCC 10431	8140	ATCC 10520	30542	ATCC 10739	12908	ATCC 11442	15510
ATCC 10432	5337	ATCC 10525	6120	ATCC 10742	10379	ATCC 11455	15452
ATCC 10433	5847	ATCC 10538	12084	ATCC 10743	0897	ATCC 11480	6124
ATCC 10434	7760	ATCC 10549	4067	ATCC 10745	12773	ATCC 11501	31778
ATCC 10435	6087	ATCC 10552	4107	ATCC 10762	12843	ATCC 11503	1676
ATCC 10435	9072	ATCC 10559	0796	ATCC 10765	6903	ATCC 11506	13952
ATCC 10436	6093	ATCC 10560	0677	ATCC 10786	13867	ATCC 11509	12167
ATCC 10437	7759	ATCC 10562	0627	ATCC 10788	0559	ATCC 11523	15393
ATCC 10438	9204	ATCC 10563	0797	ATCC 10792	101235	ATCC 11560	12198
ATCC 10440	5690	ATCC 10565	0745	ATCC 10829	13934	ATCC 11563	12219
ATCC 10441	6094	ATCC 10567	1159	ATCC 10840	16444	ATCC 11568	12697
ATCC 10441	8141	ATCC 10568	0747	ATCC 10864	6661	ATCC 11611	3125
ATCC 10441	8847	ATCC 10569	1123	ATCC 10876a	13494	ATCC 11620	4453
ATCC 10442	6095	ATCC 10570	0749	ATCC 10881	106469	ATCC 11624	12957
ATCC 10442	8848	ATCC 10571	0750	ATCC 10897	12783	ATCC 11627	0668
ATCC 10443	5761	ATCC 10572	1212	ATCC 10914	8501	ATCC 11635	13426
ATCC 10445	5857	ATCC 10573	10315	ATCC 10970	12907	ATCC 11661	9239
ATCC 10447	6097	ATCC 10596	0751	ATCC 10975	13043	ATCC 11710	9250
ATCC 10448	31733	ATCC 10597	0211	ATCC 10976	3192	ATCC 11712	8506
ATCC 10449	7724	ATCC 10597	104088	ATCC 11006	1397	ATCC 11717	4875
ATCC 10451	30885	ATCC 10599	1128	ATCC 11009	12841	ATCC 11730	30338
ATCC 10451	31751	ATCC 10600	0752	ATCC 11040	103031	ATCC 11731	15364
ATCC 10452	7726	ATCC 10601	1620	ATCC 11041	102468	ATCC 11742	102160
ATCC 10453	6098	ATCC 10603	1225	ATCC 11043	14075	ATCC 11744	6409
ATCC 10454	32032	ATCC 10604	0258	ATCC 11048	13914	ATCC 11751	9286
ATCC 10456	5747	ATCC 10605	1740	ATCC 11062	14598	ATCC 11775	102203
ATCC 10456	5764	ATCC 10606	0260	ATCC 11092	15922	ATCC 11778	3836
ATCC 10457	30869	ATCC 10607	0261	ATCC 11105	3366	ATCC 11797	100958
ATCC 10458	5851	ATCC 10612	0316	ATCC 11127	31149	ATCC 11799	0727
ATCC 10458	6099	ATCC 10613	10158	ATCC 11145	5780	ATCC 11808	6152
ATCC 10459	7761	ATCC 10615	0614	ATCC 11145	6155	ATCC 11822	12073
ATCC 10460	7727	ATCC 10618	1251	ATCC 11156	13263	ATCC 11841	31706
ATCC 10461	7728	ATCC 10619	0066	ATCC 11157	13264	ATCC 11842	13953
ATCC 10462	6100	ATCC 10620	0019	ATCC 11158	13265	ATCC 11844	6391
ATCC 10463	7729	ATCC 10623	0032	ATCC 11163	12658	ATCC 11861	13098
ATCC 10464	6101	ATCC 10627	0803	ATCC 11166	16435	ATCC 11873	31707
ATCC 10464	8849	ATCC 10628	1848	ATCC 11168	100419	ATCC 11874	12852
ATCC 10465	31880	ATCC 10629	1850	ATCC 11197	9106	ATCC 11879	14917
ATCC 10466	31880	ATCC 10630	1411	ATCC 11198	9139	ATCC 11883	13593
ATCC 10467	8142	ATCC 10631	10834	ATCC 11200	9107	ATCC 11885	7640
ATCC 10468	8143	ATCC 10632	1155	ATCC 11209	9108	ATCC 11885	7641
ATCC 10469	7675	ATCC 10635	0631	ATCC 11213	9109	ATCC 11905	4882
ATCC 10470	7730	ATCC 10636	1094	ATCC 11230	9117	ATCC 11907	4455
ATCC 10472	8112	ATCC 10637	1095	ATCC 11246	3806	ATCC 11924	12340
ATCC 10473	31748	ATCC 10640	1097	ATCC 11272	31772	ATCC 11944	12199
ATCC 10474	5760	ATCC 10644	101008	ATCC 11273	31709	ATCC 11947	15052
ATCC 10475	8178	ATCC 10645	10894	ATCC 11273	31770	ATCC 11973	31007
ATCC 10478	5758	ATCC 10650	0128	ATCC 11274	31773	ATCC 11984	13189
ATCC 10479	7732	ATCC 10651	1124	ATCC 11274	31873	ATCC 11989	13352
ATCC 10481	5801	ATCC 10656	0407	ATCC 11277	6368	ATCC 11996	14951
ATCC 10482	8111	ATCC 10657	0880	ATCC 11278	6369	ATCC 12017	6299
ATCC 10483	7733	ATCC 10658	0387	ATCC 11279	6370	ATCC 12069	32302
ATCC 10486	5856	ATCC 10659	0695	ATCC 11280	6372	ATCC 12090	9191
ATCC 10487	31130	ATCC 10660	1609	ATCC 11281	6374	ATCC 12091	30794
ATCC 10488	7676	ATCC 10662	0955	ATCC 11284	6371	ATCC 12140	14358
ATCC 10489	7734	ATCC 10663	1197	ATCC 11287	6379	ATCC 12208	16043
ATCC 10490	6104	ATCC 10664	1129	ATCC 11292	6377	ATCC 12228	12993
ATCC 10491	7735	ATCC 10665	0377	ATCC 11293	6380	ATCC 12236	12784
ATCC 10493	31756	ATCC 10666	0378	ATCC 11294	6378	ATCC 12237	12752
ATCC 10494	6105	ATCC 10667	0701	ATCC 11296	105683	ATCC 12243	9163
ATCC 10495	5762	ATCC 10668	0384	ATCC 11313	0798	ATCC 12246	9234
ATCC 10496	7766	ATCC 10669	0659	ATCC 11325	13257	ATCC 12269	3428
ATCC 10497	31757	ATCC 10670	0660	ATCC 11330	14918	ATCC 12279	6132
ATCC 10501	6106	ATCC 10673	0703	ATCC 11331	14921	ATCC 12279	6158
ATCC 10502	6107	ATCC 10674	10325	ATCC 11332	13961	ATCC 12301	3247
ATCC 10503	30549	ATCC 10675	1199	ATCC 11334	13959	ATCC 12302	3260
ATCC 10503	30552	ATCC 10676	1208	ATCC 11335	14923	ATCC 12303	3262
ATCC 10504	6108	ATCC 10677	1232	ATCC 11336	15448	ATCC 12307	0612
ATCC 10507	6110	ATCC 10678	1201	ATCC 11337	13958	ATCC 12308	15873
ATCC 10508	6111	ATCC 10679	0755	ATCC 11364	4388	ATCC 12309	13389

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 12310	13341	ATCC 13032	12168	ATCC 13747	12184	ATCC 14463	0716
ATCC 12315	102622	ATCC 13047	13535	ATCC 13748	13342	ATCC 14465	1196
ATCC 12414	13406	ATCC 13048	13534	ATCC 13752	12956	ATCC 14478	0435
ATCC 12416c	13183	ATCC 13058	12169	ATCC 13759	12337	ATCC 14480	14784
ATCC 12417	100456	ATCC 13061	13494	ATCC 13788	15618	ATCC 14482	14785
ATCC 12427	13878	ATCC 13125	12017	ATCC 13808	16069	ATCC 14485	13957
ATCC 12428	3776	ATCC 13153	6392	ATCC 13810	13868	ATCC 14498	9207
ATCC 12433	14599	ATCC 13156	6650	ATCC 13824	13690	ATCC 14510	13812
ATCC 12434	13193	ATCC 13157	6649	ATCC 13825	12150	ATCC 14511	13413
ATCC 12436	31801	ATCC 13167	13439	ATCC 13829	4286	ATCC 14521	0656
ATCC 12452	13503	ATCC 13169	10837	ATCC 13849	13462	ATCC 14522	10064
ATCC 12461	12738	ATCC 13182	102593	ATCC 13867	13302	ATCC 14538	13243
ATCC 12462	13246	ATCC 13182	105695	ATCC 13870	12166	ATCC 14538	102363
ATCC 12472	12614	ATCC 13215	30538	ATCC 13875	3855	ATCC 14539	13244
ATCC 12476	12848	ATCC 13216	9576	ATCC 13879	13479	ATCC 14541	15800
ATCC 12523	102608	ATCC 13217	9585	ATCC 13880	102204	ATCC 14567	6529
ATCC 12538	30562	ATCC 13231	13062	ATCC 13882	13541	ATCC 14573	103192
ATCC 12568	13907	ATCC 13253	12535	ATCC 13883	14940	ATCC 14574	15713
ATCC 12574	7700	ATCC 13273	3746	ATCC 13884	105682	ATCC 14575	15306
ATCC 12594	31794	ATCC 13306	13405	ATCC 13939	15346	ATCC 14576	102447
ATCC 12594a	31793	ATCC 13311	105726	ATCC 13951	13303	ATCC 14577	15095
ATCC 12595	13072	ATCC 13312	105684	ATCC 13985	3521	ATCC 14579	15305
ATCC 12596	13070	ATCC 13315	3851	ATCC 13989	12820	ATCC 14580	12200
ATCC 12600	100910	ATCC 13315	105696	ATCC 14004	15704	ATCC 14581	15308
ATCC 12600-U	100910	ATCC 13332	13258	ATCC 14017	12183	ATCC 14590	9285
ATCC 12626	13196	ATCC 13333	13259	ATCC 14025	100477	ATCC 14606	103164
ATCC 12627	13191	ATCC 13334	13260	ATCC 14046	3897	ATCC 14607	13786
ATCC 12628	12776	ATCC 13335	13261	ATCC 14048	15636	ATCC 14615	30055
ATCC 12629	3417	ATCC 13337	105685	ATCC 14066	12151	ATCC 14616	9125
ATCC 12629	13082	ATCC 13344	12136	ATCC 14067	12153	ATCC 14623	6139
ATCC 12631	15799	ATCC 13345	12961	ATCC 14068	12185	ATCC 14628	1965
ATCC 12633	14164	ATCC 13346	12139	ATCC 14073	12428	ATCC 14629	14405
ATCC 12638	14924	ATCC 13347	12959	ATCC 14077	13399	ATCC 14631	13093
ATCC 12639	15648	ATCC 13348	15039	ATCC 14082	1990	ATCC 14637	105199
ATCC 12658	12059	ATCC 13352	8138	ATCC 14084	10055	ATCC 14645	9241
ATCC 12688	9251	ATCC 13358	12754	ATCC 14085	1997	ATCC 14648	13495
ATCC 12690	9252	ATCC 13362	9169	ATCC 14090	7658	ATCC 14649	12187
ATCC 12691	12880	ATCC 13366	13865	ATCC 14091	0793	ATCC 14649	13499
ATCC 12705	13455	ATCC 13367	13866	ATCC 14123	14297	ATCC 14665	15710
ATCC 12707	1903	ATCC 13379	8503	ATCC 14125	13971	ATCC 14666	12533
ATCC 12714	13692	ATCC 13382	13200	ATCC 14126	15634	ATCC 14667	14919
ATCC 12752	11024	ATCC 13385	12761	ATCC 14150	15840	ATCC 14669	103051
ATCC 12753	15449	ATCC 13398	12966	ATCC 14155	13403	ATCC 14670	102521
ATCC 12754	15445	ATCC 13399	12967	ATCC 14157	14587	ATCC 14672	15414
ATCC 12756	9427	ATCC 13400	13080	ATCC 14174	12659	ATCC 14677	31323
ATCC 12756	31803	ATCC 13441	15409	ATCC 14175	13633	ATCC 14679	1876
ATCC 12757	13410	ATCC 13479	12434	ATCC 14176	13632	ATCC 14680	1877
ATCC 12760	12877	ATCC 13511	14912	ATCC 14181	12710	ATCC 14683	8231
ATCC 12766	13860	ATCC 13524	14992	ATCC 14189	12532	ATCC 14686	102155
ATCC 12767	12735	ATCC 13525	14160	ATCC 14198	8948	ATCC 14696	13496
ATCC 12768	13375	ATCC 13537	15408	ATCC 14247	1862	ATCC 14698	13397
ATCC 12769	12803	ATCC 13546	0930	ATCC 14264	15514	ATCC 14699	13398
ATCC 12770	12902	ATCC 13550	31699	ATCC 14307	4363	ATCC 14715	13286
ATCC 12790	1084	ATCC 13556	3574	ATCC 14331	4388	ATCC 14738	32588
ATCC 12814	13540	ATCC 13557	3588	ATCC 14352	101908	ATCC 14754	0799
ATCC 12822	8502	ATCC 13558	12837	ATCC 14355	0977	ATCC 14755	1475
ATCC 12823	8505	ATCC 13603	1331	ATCC 14356	0976	ATCC 14756	12648
ATCC 12830	15516	ATCC 13626	3461	ATCC 14357	0978	ATCC 14769	7741
ATCC 12837	13581	ATCC 13631	31326	ATCC 14358	12138	ATCC 14770	7743
ATCC 12850	6414	ATCC 13631	31329	ATCC 14392	15357	ATCC 14801	7582
ATCC 12853	13414	ATCC 13637	14161	ATCC 14393	102225	ATCC 14802	7587
ATCC 12856	15521	ATCC 13640	13494	ATCC 14397	14962	ATCC 14803	7584
ATCC 12874	13755	ATCC 13664	12341	ATCC 14403	12144	ATCC 14808	13461
ATCC 12875	13753	ATCC 13665	12342	ATCC 14404	15849	ATCC 14811	14886
ATCC 12876	13752	ATCC 13674	103043	ATCC 14424	13404	ATCC 14812	13407
ATCC 12884	13996	ATCC 13685	13415	ATCC 14428	12968	ATCC 14820	15742
ATCC 12891	4075	ATCC 13686	33019	ATCC 14429	12969	ATCC 14821	15691
ATCC 12891	5375	ATCC 13689	1479	ATCC 14432	12256	ATCC 14827	15454
ATCC 12891	30105	ATCC 13706	13898	ATCC 14433	12970	ATCC 14835	12388
ATCC 12950	14044	ATCC 13706-B1	103405	ATCC 14436	13138	ATCC 14841	13443
ATCC 12953	12965	ATCC 13715	15775	ATCC 14437	1119	ATCC 14846	9672
ATCC 12974	12155	ATCC 13722	15706	ATCC 14438	0760	ATCC 14870	15587
ATCC 12976	12983	ATCC 13727	12672	ATCC 14439	0761	ATCC 14884	3813
ATCC 12980	12550	ATCC 13740	12855	ATCC 14440	0762	ATCC 14889	13026
ATCC 12983	15837	ATCC 13744	12186	ATCC 14441	1706	ATCC 14891	13981
ATCC 13007	1046	ATCC 13745	12181	ATCC 14442	1362	ATCC 14898	14404
ATCC 13025	12336	ATCC 13746	12182	ATCC 14460	13537	ATCC 14899	12895

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 14909	14159	ATCC 15387	14922	ATCC 15859	12857	ATCC 16362	4485
ATCC 14917	15891	ATCC 15394	15386	ATCC 15860	12861	ATCC 16363	4480
ATCC 14920	13347	ATCC 15420	13983	ATCC 15863	12863	ATCC 16364	4521
ATCC 14921	12744	ATCC 15434	15887	ATCC 15864	12867	ATCC 16365	4513
ATCC 14922	12753	ATCC 15442	13736	ATCC 15866	15418	ATCC 16367	4484
ATCC 14923	13346	ATCC 15444	14232	ATCC 15869	14012	ATCC 16369	4487
ATCC 14924	12749	ATCC 15448	14624	ATCC 15870	12879	ATCC 16378	4483
ATCC 14925	12844	ATCC 15466	14564	ATCC 15871	12881	ATCC 16379	5965
ATCC 14930	14500	ATCC 15481	14235	ATCC 15872	12882	ATCC 16401	7054
ATCC 14931	15885	ATCC 15483	14118	ATCC 15875	13045	ATCC 16404	9455
ATCC 14941	7740	ATCC 15484	3934	ATCC 15876	12883	ATCC 16410	8949
ATCC 14945	13498	ATCC 15495	31349	ATCC 15882	12897	ATCC 16413	31781
ATCC 14947	13444	ATCC 15496	31656	ATCC 15886	12918	ATCC 16426	4513
ATCC 14960	3990	ATCC 15502	31711	ATCC 15888	13103	ATCC 16431	9126
ATCC 14961	12837	ATCC 15517	30108	ATCC 15891	13104	ATCC 16440	8157
ATCC 14964	31795	ATCC 15517	30179	ATCC 15892	13349	ATCC 16456	8834
ATCC 14969	13400	ATCC 15520	102477	ATCC 15893	13105	ATCC 16461	31798
ATCC 14970	12797	ATCC 15521	15893	ATCC 15895	13107	ATCC 16464	33018
ATCC 14971	15428	ATCC 15531	14401	ATCC 15898	13486	ATCC 16479	31232
ATCC 14975	12764	ATCC 15532	102454	ATCC 15908	12397	ATCC 16492	32026
ATCC 14980	12826	ATCC 15533	102455	ATCC 15918	102400	ATCC 16493	32027
ATCC 14987	12552	ATCC 15536	31713	ATCC 15946	103037	ATCC 16542	31762
ATCC 14990	100911	ATCC 15537	31712	ATCC 15947	105688	ATCC 16559	32024
ATCC 14991	13063	ATCC 15538	13595	ATCC 15953	14471	ATCC 16580	105419
ATCC 15009	15019	ATCC 15540	10125	ATCC 15954	15036	ATCC 16621	9233
ATCC 15034	13372	ATCC 15541	1971	ATCC 15965	13832	ATCC 16672	9232
ATCC 15038	12010	ATCC 15542	10246	ATCC 15973	14818	ATCC 16751	0941
ATCC 15049	14800	ATCC 15580	12687	ATCC 15991	15359	ATCC 16753	0974
ATCC 15051	15411	ATCC 15582	13173	ATCC 15994	102506	ATCC 16756	1367
ATCC 15057	103038	ATCC 15584	13170	ATCC 16006	31715	ATCC 16757	1368
ATCC 15067	9575	ATCC 15587	13171	ATCC 16013	9235	ATCC 16758	1369
ATCC 15072	13402	ATCC 15591	13135	ATCC 16020	30338	ATCC 16760	0975
ATCC 15084	12749	ATCC 15597-B1	102619	ATCC 16022	31006	ATCC 16761	1373
ATCC 15104	14498	ATCC 15598	31703	ATCC 16023	30539	ATCC 16763	0806
ATCC 15105	13417	ATCC 15604	31704	ATCC 16028	9085	ATCC 16766	0808
ATCC 15140	8947	ATCC 15605	31705	ATCC 16029	9087	ATCC 16767	1706
ATCC 15141	13782	ATCC 15668	14950	ATCC 16039	1032	ATCC 16768	0807
ATCC 15154	13685	ATCC 15673	9237	ATCC 16041	1836	ATCC 16779	9208
ATCC 15163	3292	ATCC 15676	12555	ATCC 16042	10242	ATCC 16783	0621
ATCC 15166	14013	ATCC 15684	8202	ATCC 16043	1994	ATCC 16793	30536
ATCC 15173	15125	ATCC 15684	31720	ATCC 16044	1998	ATCC 16794	30537
ATCC 15191	15875	ATCC 15685	31721	ATCC 16047	1982	ATCC 16804	8133
ATCC 15215	15764	ATCC 15686	31718	ATCC 16048	1969	ATCC 16812	30857
ATCC 15216	15512	ATCC 15690	31719	ATCC 16049	1970	ATCC 16816	30850
ATCC 15233	30557	ATCC 15692-B4	105898	ATCC 16051	1989	ATCC 16817	32300
ATCC 15236	14234	ATCC 15710	13493	ATCC 16076	9238	ATCC 16821	30837
ATCC 15264	16000	ATCC 15714	13851	ATCC 16140	5938	ATCC 16822	30848
ATCC 15268	102484	ATCC 15716	12605	ATCC 16143	6219	ATCC 16829	30845
ATCC 15269	102483	ATCC 15719	12244	ATCC 16155	6563	ATCC 16836	4114
ATCC 15279	13962	ATCC 15721	13904	ATCC 16157	6569	ATCC 16839	30844
ATCC 15280	13960	ATCC 15722	13484	ATCC 16163	6785	ATCC 16841	30842
ATCC 15291	13543	ATCC 15723	13485	ATCC 16166	6787	ATCC 16843	8173
ATCC 15294	13497	ATCC 15732	13373	ATCC 16168	6653	ATCC 16846	8131
ATCC 15303	15413	ATCC 15753	15286	ATCC 16172	6652	ATCC 16847	30843
ATCC 15304	15410	ATCC 15777	14406	ATCC 16172	8832	ATCC 16848	30847
ATCC 15305	102446	ATCC 15809	14499	ATCC 16174	7022	ATCC 16852	32022
ATCC 15306	15358	ATCC 15812	12244	ATCC 16182	1057	ATCC 16857	32021
ATCC 15314	9194	ATCC 15813	14887	ATCC 16213	31238	ATCC 16859	8135
ATCC 15315	31727	ATCC 15814	13483	ATCC 16219	31239	ATCC 16861	7539
ATCC 15315	31764	ATCC 15823	12739	ATCC 16224	31240	ATCC 16861	8129
ATCC 15318	31789	ATCC 15824	13192	ATCC 16226	8946	ATCC 16865	4099
ATCC 15330	12245	ATCC 15828	12677	ATCC 16238	7591	ATCC 16867	8817
ATCC 15331	12248	ATCC 15829	12675	ATCC 16249	9236	ATCC 16870	5324
ATCC 15332	12190	ATCC 15830	12676	ATCC 16275	31247	ATCC 16874	4121
ATCC 15333	12119	ATCC 15831	15078	ATCC 16276	31248	ATCC 16875	7540
ATCC 15334	12120	ATCC 15835	13150	ATCC 16277	31241	ATCC 16884	4123
ATCC 15338	13287	ATCC 15836	14109	ATCC 16278	31244	ATCC 16886	4286
ATCC 15347	12991	ATCC 15837	13149	ATCC 16279	31245	ATCC 16888	33023
ATCC 15349	12512	ATCC 15838	16070	ATCC 16280	31246	ATCC 16892	7542
ATCC 15350	12513	ATCC 15840	12247	ATCC 16292	31243	ATCC 16894	8783
ATCC 15351	12057	ATCC 15842	13464	ATCC 16298	31242	ATCC 16895	9611
ATCC 15352	12058	ATCC 15845	12832	ATCC 16321	0396	ATCC 16896	8105
ATCC 15375	13401	ATCC 15851	13018	ATCC 16352	31325	ATCC 16902	8136
ATCC 15379	105420	ATCC 15853	13021	ATCC 16357	4489	ATCC 16905	8155
ATCC 15382	103152	ATCC 15854	12742	ATCC 16358	4486	ATCC 16914	8134
ATCC 15385	0559	ATCC 15855	13487	ATCC 16360	4478	ATCC 16917	6416
ATCC 15386	12207	ATCC 15858	12853	ATCC 16361	4482	ATCC 16919	31800

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 16919	32023	ATCC 18233	9148	ATCC 18737	10235	ATCC 19264	13266
ATCC 16945	31698	ATCC 18234	5741	ATCC 18738	10238	ATCC 19271	12128
ATCC 16945	31765	ATCC 18235	5742	ATCC 18744	32600	ATCC 19272	15038
ATCC 16968	9578	ATCC 18236	8108	ATCC 18802	10595	ATCC 19282	13370
ATCC 16979	0358	ATCC 18238	6061	ATCC 18803	0609	ATCC 19283	13905
ATCC 17001	100419	ATCC 18239	8175	ATCC 18804	1385	ATCC 19284	16615
ATCC 17011	16663	ATCC 18240	8113	ATCC 18805	10404	ATCC 19285	15559
ATCC 17015	16435	ATCC 18306	6055	ATCC 18806	10405	ATCC 19296	14402
ATCC 17023	12203	ATCC 18307	6227	ATCC 18807	1404	ATCC 19304	14078
ATCC 17056	103155	ATCC 18308	6224	ATCC 18808	10266	ATCC 19308	102523
ATCC 17061	14942	ATCC 18309	6231	ATCC 18809	1966	ATCC 19322	14079
ATCC 17082	14719	ATCC 18310	6230	ATCC 18810	10871	ATCC 19326	14170
ATCC 17386	15842	ATCC 18312	6435	ATCC 18811	10267	ATCC 19327	14848
ATCC 17400	15833	ATCC 18314	6229	ATCC 18813	10268	ATCC 19341	14797
ATCC 17440	14167	ATCC 18315	5728	ATCC 18814	0759	ATCC 19344	14798
ATCC 17458	15837	ATCC 18316	6226	ATCC 18815	0959	ATCC 19345	12999
ATCC 17466	3460	ATCC 18319	8174	ATCC 18816	1336	ATCC 19346	13361
ATCC 17482	15832	ATCC 18324	31744	ATCC 18818	10328	ATCC 19347	15148
ATCC 17513	15836	ATCC 18337	31732	ATCC 18819	1091	ATCC 19348	13903
ATCC 17518	15838	ATCC 18350	8114	ATCC 18820	10410	ATCC 19357	14819
ATCC 17549	15150	ATCC 18350	9454	ATCC 18821	0744	ATCC 19358	13532
ATCC 17552	15830	ATCC 18352	31758	ATCC 18822	10184	ATCC 19366	15945
ATCC 17554	15829	ATCC 18358	9400	ATCC 18823	1247	ATCC 19367	13301
ATCC 17559	15834	ATCC 18359	9401	ATCC 18824	10217	ATCC 19371	100673
ATCC 17571	15835	ATCC 18364	0436	ATCC 18824	104019	ATCC 19372	103041
ATCC 17588	14165	ATCC 18371	5727	ATCC 18824	104081	ATCC 19375	103036
ATCC 17697	102504	ATCC 18378	6232	ATCC 18833	30671	ATCC 19388	13438
ATCC 17713	15149	ATCC 18379	6235	ATCC 18840	9030	ATCC 19395	13691
ATCC 17724	102513	ATCC 18381	6237	ATCC 18855	10751	ATCC 19398	13949
ATCC 17741	16712	ATCC 18382	6240	ATCC 18862	10597	ATCC 19425	14623
ATCC 17741	102528	ATCC 18385	8939	ATCC 18866	1827	ATCC 19432	100479
ATCC 17749	15630	ATCC 18388	9154	ATCC 18894	1843	ATCC 19433	100480
ATCC 17754	14600	ATCC 18389	1853	ATCC 18895	10276	ATCC 19433	100481
ATCC 17755	13363	ATCC 18406	1678	ATCC 18899	31716	ATCC 19434	100485
ATCC 17756	13902	ATCC 18407	1679	ATCC 18901	31787	ATCC 19434	100486
ATCC 17757	13361	ATCC 18414	10273	ATCC 18937	1473	ATCC 19435	100933
ATCC 17802	12711	ATCC 18425	6393	ATCC 18938	1472	ATCC 19437	12916
ATCC 17804	13056	ATCC 18426	31702	ATCC 18939	1477	ATCC 19441	3267
ATCC 17816	15831	ATCC 18431	7638	ATCC 18940	1468	ATCC 19525	14846
ATCC 17899	103801	ATCC 18432	31717	ATCC 18941	1466	ATCC 19526	14849
ATCC 17918	13419	ATCC 18455	9482	ATCC 18942	1548	ATCC 19544	15342
ATCC 17920	16177	ATCC 18456	9488	ATCC 18943	1550	ATCC 19567	102659
ATCC 17926	15841	ATCC 18461	31324	ATCC 18944	1551	ATCC 19592	102662
ATCC 17931	12531	ATCC 18472	9671	ATCC 18945	1549	ATCC 19593	102661
ATCC 17960	14589	ATCC 18480	8176	ATCC 18960	9479	ATCC 19610	14855
ATCC 17963	13428	ATCC 18481	6437	ATCC 18970	31792	ATCC 19611	14860
ATCC 17967	102154	ATCC 18482	6436	ATCC 18973	1832	ATCC 19612	14896
ATCC 17981	14858	ATCC 18486	5359	ATCC 18974	1834	ATCC 19614	14233
ATCC 18020	10131	ATCC 18488	6167	ATCC 18977	1823	ATCC 19618	12518
ATCC 18027	31779	ATCC 18489	6032	ATCC 18985	30835	ATCC 19623	102405
ATCC 18028	31780	ATCC 18490	31788	ATCC 19006	13411	ATCC 19624	14920
ATCC 18042	9210	ATCC 18502	33284	ATCC 19007	15617	ATCC 19631	13475
ATCC 18057	9206	ATCC 18502	100534	ATCC 19017	13379	ATCC 19659	13722
ATCC 18066	9332	ATCC 18533	0880	ATCC 19041	15948	ATCC 19692	105711
ATCC 18079	0973	ATCC 18542	31728	ATCC 19043	14957	ATCC 19700	14718
ATCC 18106	1817	ATCC 18543	9577	ATCC 19072	15936	ATCC 19701	102446
ATCC 18113	1366	ATCC 18543	31774	ATCC 19093	13813	ATCC 19705	14853
ATCC 18114	1372	ATCC 18544	31734	ATCC 19096	12674	ATCC 19708	14859
ATCC 18118	0800	ATCC 18545	9159	ATCC 19097	15232	ATCC 19717	15537
ATCC 18156	8579	ATCC 18545	31737	ATCC 19098	12678	ATCC 19718	14298
ATCC 18157	8643	ATCC 18546	9157	ATCC 19099	15951	ATCC 19719	12735
ATCC 18159	1422	ATCC 18547	9156	ATCC 19100	15952	ATCC 19720	12736
ATCC 18161	8585	ATCC 18565	9022	ATCC 19109	15644	ATCC 19721	12737
ATCC 18162	8584	ATCC 18566	9024	ATCC 19134	102472	ATCC 19722	12738
ATCC 18164	8788	ATCC 18567	9023	ATCC 19146	14213	ATCC 19723	12739
ATCC 18176	1423	ATCC 18568	1192	ATCC 19166	13416	ATCC 19724	15956
ATCC 18177	1424	ATCC 18577	1166	ATCC 19168	14847	ATCC 19725	12741
ATCC 18201	0987	ATCC 18608	31739	ATCC 19172	15348	ATCC 19726	12742
ATCC 18212	0630	ATCC 18621	31729	ATCC 19191	15446	ATCC 19727	12743
ATCC 18219	31769	ATCC 18622	9580	ATCC 19193	15450	ATCC 19728	12744
ATCC 18223	8110	ATCC 18623	9158	ATCC 19245	12908	ATCC 19729	12745
ATCC 18225	6228	ATCC 18654	6826	ATCC 19247	15531	ATCC 19730	12746
ATCC 18226	6223	ATCC 18654	31763	ATCC 19251	13386	ATCC 19731	12747
ATCC 18227	9581	ATCC 18665	30535	ATCC 19255	100495	ATCC 19732	12748
ATCC 18229	6438	ATCC 18734	10229	ATCC 19257	100676	ATCC 19733	12749
ATCC 18230	7746	ATCC 18735	10230	ATCC 19260	15779	ATCC 19734	12750
ATCC 18231	6030	ATCC 18736	10231	ATCC 19262	103033	ATCC 19735	12846

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 19736	12751	ATCC 19813	12823	ATCC 20131	0868	ATCC 22019	1396
ATCC 19737	12752	ATCC 19814	12824	ATCC 20179	0708	ATCC 22020	1337
ATCC 19738	12753	ATCC 19815	12825	ATCC 20181	1022	ATCC 22021	1354
ATCC 19739	12754	ATCC 19816	12826	ATCC 20182	1457	ATCC 22022	1497
ATCC 19740	12756	ATCC 19817	12827	ATCC 20184	1978	ATCC 22023	10707
ATCC 19741	12757	ATCC 19818	12828	ATCC 20201	4683	ATCC 22024	1863
ATCC 19742	12758	ATCC 19819	12829	ATCC 20202	6017	ATCC 22025	1866
ATCC 19743	12759	ATCC 19820	13012	ATCC 20203	6227	ATCC 22026	1867
ATCC 19744	12760	ATCC 19821	14892	ATCC 20205	4974	ATCC 22028	10782
ATCC 19745	12761	ATCC 19822	13017	ATCC 20211	0147	ATCC 22029	1920
ATCC 19746	13190	ATCC 19823	13018	ATCC 20216	10219	ATCC 22030	1921
ATCC 19747	12762	ATCC 19824	13019	ATCC 20278	0017	ATCC 22031	1922
ATCC 19748	12763	ATCC 19825	13020	ATCC 20279	0844	ATCC 22033	1605
ATCC 19749	12764	ATCC 19827	13022	ATCC 20306	1542	ATCC 22034	1629
ATCC 19750	13191	ATCC 19828	13376	ATCC 20307	0561	ATCC 22043	1937
ATCC 19751	12765	ATCC 19829	13377	ATCC 20308	1385	ATCC 22044	1938
ATCC 19752	12766	ATCC 19830	13378	ATCC 20309	0662	ATCC 22045	1939
ATCC 19753	12767	ATCC 19833	13030	ATCC 20339	30056	ATCC 22053	32031
ATCC 19754	12768	ATCC 19834	13031	ATCC 20490	6903	ATCC 22054	9511
ATCC 19756	12769	ATCC 19835	13034	ATCC 20499	1362	ATCC 22054	31736
ATCC 19757	12770	ATCC 19836	13035	ATCC 20501	15151	ATCC 22056	31740
ATCC 19758	3197	ATCC 19837	13036	ATCC 21033	12323	ATCC 22065	31696
ATCC 19758	12771	ATCC 19838	13038	ATCC 21035	12320	ATCC 22075	1588
ATCC 19759	12772	ATCC 19839	13380	ATCC 21043	13836	ATCC 22076	10408
ATCC 19760	12773	ATCC 19840	15440	ATCC 21096	13147	ATCC 22077	10317
ATCC 19761	12774	ATCC 19841	13382	ATCC 21100	13300	ATCC 22078	10054
ATCC 19762	12775	ATCC 19842	13383	ATCC 21114	13873	ATCC 22080	8201
ATCC 19763	12776	ATCC 19843	13384	ATCC 21133	12763	ATCC 22085	1820
ATCC 19764	12777	ATCC 19844	13385	ATCC 21141	13833	ATCC 22087	31742
ATCC 19765	12778	ATCC 19845	13079	ATCC 21142	13783	ATCC 22096	9992
ATCC 19766	12779	ATCC 19847	13101	ATCC 21177	14664	ATCC 22102	31743
ATCC 19767	12780	ATCC 19850	13055	ATCC 21178	13787	ATCC 22102	31783
ATCC 19768	12781	ATCC 19852	14862	ATCC 21239	14062	ATCC 22158	31701
ATCC 19769	12782	ATCC 19863	14076	ATCC 21273	16196	ATCC 22162	1517
ATCC 19770	12783	ATCC 19866	14077	ATCC 21289	13511	ATCC 22163	10418
ATCC 19771	12784	ATCC 19872	14080	ATCC 21292	13510	ATCC 22177	1917
ATCC 19772	12785	ATCC 19885	12736	ATCC 21293	13518	ATCC 22178	1926
ATCC 19773	12786	ATCC 19887	12842	ATCC 21294	13796	ATCC 22179	1185
ATCC 19774	13192	ATCC 19888	12745	ATCC 21325	13831	ATCC 22181	1923
ATCC 19775	12787	ATCC 19891	12846	ATCC 21331	3035	ATCC 22182	1924
ATCC 19776	12788	ATCC 19896	12758	ATCC 21383	13781	ATCC 22183	1925
ATCC 19777	12903	ATCC 19897	12760	ATCC 21388	13897	ATCC 22184	8838
ATCC 19778	12790	ATCC 19900	13039	ATCC 21397	13841	ATCC 22214	10243
ATCC 19779	12791	ATCC 19903	12772	ATCC 21405	13925	ATCC 22253	9083
ATCC 19780	12792	ATCC 19904	13042	ATCC 21431	16557	ATCC 22254	8909
ATCC 19781	12886	ATCC 19907	100770	ATCC 21449	13815	ATCC 22261	10732
ATCC 19782	12793	ATCC 19908	100768	ATCC 21454	13792	ATCC 22262	10571
ATCC 19783	12794	ATCC 19909	12780	ATCC 21468	13847	ATCC 22263	1822
ATCC 19784	101881	ATCC 19913	12788	ATCC 21470	14457	ATCC 22264	1829
ATCC 19785	12796	ATCC 19914	12792	ATCC 21521	12926	ATCC 22265	1830
ATCC 19786	12797	ATCC 19915	12886	ATCC 21532	13823	ATCC 22272	8929
ATCC 19787	15797	ATCC 19918	101881	ATCC 21561	12988	ATCC 22291	10271
ATCC 19788	14802	ATCC 19919	12800	ATCC 21582	14016	ATCC 22292	10313
ATCC 19789	12800	ATCC 19921	15816	ATCC 21589	16555	ATCC 22293	1383
ATCC 19790	12801	ATCC 19922	12815	ATCC 21606	103059	ATCC 22294	1671
ATCC 19791	12802	ATCC 19926	12912	ATCC 21630	13842	ATCC 22298	10783
ATCC 19792	12803	ATCC 19927	12913	ATCC 21632	15929	ATCC 22299	10784
ATCC 19793	12804	ATCC 19929	13091	ATCC 21678	16353	ATCC 22301	1677
ATCC 19794	12805	ATCC 19930	12825	ATCC 21685	13269	ATCC 22302	1680
ATCC 19795	12806	ATCC 19932	13100	ATCC 21713	13874	ATCC 22303	1681
ATCC 19796	13193	ATCC 19988	14799	ATCC 21714	13875	ATCC 22304	10016
ATCC 19797	12807	ATCC 19989	14854	ATCC 21715	13876	ATCC 22305	10715
ATCC 19798	12808	ATCC 19993	14880	ATCC 21727	15353	ATCC 22306	0933
ATCC 19799	12809	ATCC 19994	15459	ATCC 21749	15515	ATCC 22307	1683
ATCC 19800	12810	ATCC 19995	15933	ATCC 21756	15250	ATCC 22308	1281
ATCC 19801	12811	ATCC 20109	0868	ATCC 21773	101909	ATCC 22309	1384
ATCC 19802	15798	ATCC 20111	0633	ATCC 21789	14843	ATCC 22311	10584
ATCC 19803	12813	ATCC 20112	1094	ATCC 21807	15560	ATCC 22312	1277
ATCC 19804	12814	ATCC 20113	0215	ATCC 21819	14304	ATCC 22327	6411
ATCC 19805	15816	ATCC 20115	0589	ATCC 21826	101888	ATCC 22339	32599
ATCC 19806	12815	ATCC 20118	0838	ATCC 21890	13864	ATCC 22341	1589
ATCC 19807	12817	ATCC 20125	0934	ATCC 21921	102459	ATCC 22344	31797
ATCC 19808	12818	ATCC 20126	1987	ATCC 21944	14625	ATCC 22346	6239
ATCC 19809	12819	ATCC 20127	1290	ATCC 21970	13810	ATCC 22351	9146
ATCC 19810	12820	ATCC 20128	0993	ATCC 21983	13994	ATCC 22353	9147
ATCC 19811	12821	ATCC 20129	0891	ATCC 22016	1353	ATCC 22354	6234
ATCC 19812	12822	ATCC 20130	0362	ATCC 22018	1495	ATCC 22367	1915

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 22368	1916	ATCC 22975	10291	ATCC 23266	15403	ATCC 23878	12837
ATCC 22387	1686	ATCC 22977	1020	ATCC 23272	15892	ATCC 23879	12838
ATCC 22395	32601	ATCC 22979	10316	ATCC 23279	100497	ATCC 23880	12839
ATCC 22396	30694	ATCC 22980	10422	ATCC 23296	101233	ATCC 23881	14035
ATCC 22418	31698	ATCC 22981	10321	ATCC 23301	16082	ATCC 23882	12841
ATCC 22418	31765	ATCC 22983	10308	ATCC 23304	15381	ATCC 23883	12842
ATCC 22434	32019	ATCC 22986	1604	ATCC 23308	102589	ATCC 23884	12843
ATCC 22460	1419	ATCC 22987	0873	ATCC 23333	102152	ATCC 23885	14727
ATCC 22461	10771	ATCC 22988	100752	ATCC 23340	13201	ATCC 23886	12844
ATCC 22462	10741	ATCC 22989	1561	ATCC 23345	12875	ATCC 23888	12845
ATCC 22463	1428	ATCC 22991	10001	ATCC 23348	15361	ATCC 23889	16166
ATCC 22469	31193	ATCC 22992	10280	ATCC 23350	15535	ATCC 23890	13200
ATCC 22470	9263	ATCC 22993	10002	ATCC 23370	14565	ATCC 23891	12846
ATCC 22471	9265	ATCC 22994	10286	ATCC 23385	16609	ATCC 23892	12847
ATCC 22472	9268	ATCC 22996	1327	ATCC 23443	13432	ATCC 23893	12848
ATCC 22473	9273	ATCC 22997	10003	ATCC 23463	100251	ATCC 23894	12849
ATCC 22474	8931	ATCC 22998	0729	ATCC 23490	12593	ATCC 23895	12850
ATCC 22512	104039	ATCC 22999	10421	ATCC 23491	12592	ATCC 23896	12851
ATCC 22513	104040	ATCC 23056	13912	ATCC 23492	102473	ATCC 23897	12852
ATCC 22527	32017	ATCC 23057	14761	ATCC 23496	102474	ATCC 23898	12853
ATCC 22533	9178	ATCC 23058	13915	ATCC 23552	12989	ATCC 23899	12854
ATCC 22540	10810	ATCC 23064	14478	ATCC 23612	13392	ATCC 23900	12855
ATCC 22541	1825	ATCC 23079	15060	ATCC 23613	12739	ATCC 23901	12856
ATCC 22542	1826	ATCC 23080	16025	ATCC 23614	12746	ATCC 23902	12857
ATCC 22546	33021	ATCC 23086	16024	ATCC 23615	12845	ATCC 23903	12858
ATCC 22555	30995	ATCC 23087	16030	ATCC 23617	13028	ATCC 23904	12859
ATCC 22556	30988	ATCC 23088	16707	ATCC 23618	12757	ATCC 23905	12860
ATCC 22557	30993	ATCC 23089	16026	ATCC 23619	13190	ATCC 23906	13201
ATCC 22572	2106	ATCC 23090	16033	ATCC 23620	12762	ATCC 23907	12861
ATCC 22573	2112	ATCC 23092	15057	ATCC 23621	12770	ATCC 23908	12862
ATCC 22574	2114	ATCC 23096	16027	ATCC 23622	12774	ATCC 23909	12863
ATCC 22575	2115	ATCC 23097	16034	ATCC 23623	12871	ATCC 23910	12864
ATCC 22579	10411	ATCC 23098	16028	ATCC 23624	13046	ATCC 23911	12865
ATCC 22589	10233	ATCC 23103	16677	ATCC 23625	12778	ATCC 23912	12866
ATCC 22590	1818	ATCC 23107	15970	ATCC 23626	12872	ATCC 23913	12867
ATCC 22607	30620	ATCC 23112	15055	ATCC 23627	13047	ATCC 23914	12868
ATCC 22687	10318	ATCC 23114	14850	ATCC 23628	12781	ATCC 23915	12869
ATCC 22694	1736	ATCC 23117	15988	ATCC 23629	13192	ATCC 23916	12870
ATCC 22711	31710	ATCC 23123	102661	ATCC 23630	13066	ATCC 23917	12871
ATCC 22729	31784	ATCC 23126	15941	ATCC 23632	102456	ATCC 23918	12872
ATCC 22730	32033	ATCC 23129	15994	ATCC 23634	102409	ATCC 23919	12873
ATCC 22731	31785	ATCC 23130	15979	ATCC 23636	14851	ATCC 23920	12874
ATCC 22732	30799	ATCC 23134	16560	ATCC 23654	14693	ATCC 23921	12875
ATCC 22761	9604	ATCC 23135	15981	ATCC 23655	3989	ATCC 23922	12876
ATCC 22764	30670	ATCC 23144	15972	ATCC 23656	105688	ATCC 23923	12877
ATCC 22765	30674	ATCC 23145	16037	ATCC 23714	14477	ATCC 23924	12878
ATCC 22784	9258	ATCC 23146	15974	ATCC 23727	101283	ATCC 23925	12879
ATCC 22786	30104	ATCC 23147	102662	ATCC 23730	13451	ATCC 23926	12880
ATCC 22787	30103	ATCC 23150	15980	ATCC 23731	15424	ATCC 23927	12881
ATCC 22788	30113	ATCC 23151	16035	ATCC 23732	13452	ATCC 23928	12882
ATCC 22789	30109	ATCC 23152	16482	ATCC 23749	12257	ATCC 23929	12883
ATCC 22814	6408	ATCC 23153	15990	ATCC 23750	12258	ATCC 23930	12884
ATCC 22815	6448	ATCC 23157	16020	ATCC 23753	13751	ATCC 23931	12885
ATCC 22847	9104	ATCC 23159	15973	ATCC 23756	13754	ATCC 23932	12886
ATCC 22851	9195	ATCC 23161	15982	ATCC 23767	15237	ATCC 23933	12887
ATCC 22869	10132	ATCC 23162	15976	ATCC 23769	14816	ATCC 23934	12888
ATCC 22873	10192	ATCC 23163	15987	ATCC 23773	3130	ATCC 23935	12889
ATCC 22874	10282	ATCC 23166	15975	ATCC 23774	3172	ATCC 23936	13202
ATCC 22875	10414	ATCC 23167	102663	ATCC 23778	3990	ATCC 23937	12890
ATCC 22876	10281	ATCC 23168	15989	ATCC 23818	15592	ATCC 23938	12891
ATCC 22878	10272	ATCC 23169	15986	ATCC 23823	12702	ATCC 23939	12892
ATCC 22879	10417	ATCC 23174	16021	ATCC 23833	102228	ATCC 23940	12893
ATCC 22880	10311	ATCC 23176	16022	ATCC 23862	13814	ATCC 23941	12894
ATCC 22937	10409	ATCC 23177	15938	ATCC 23863	13880	ATCC 23942	12895
ATCC 22938	10274	ATCC 23178	14961	ATCC 23864	15869	ATCC 23943	12896
ATCC 22939	10275	ATCC 23182	15983	ATCC 23865	15590	ATCC 23944	12897
ATCC 22940	10283	ATCC 23186	16561	ATCC 23866	15558	ATCC 23945	12898
ATCC 22942	10419	ATCC 23190	15977	ATCC 23867	13918	ATCC 23946	12899
ATCC 22943	10312	ATCC 23191	16038	ATCC 23869	12830	ATCC 23947	12900
ATCC 22945	10270	ATCC 23194	13441	ATCC 23870	13195	ATCC 23948	12901
ATCC 22959	8631	ATCC 23202	13466	ATCC 23871	12831	ATCC 23949	12902
ATCC 22966	1707	ATCC 23206	14400	ATCC 23872	12832	ATCC 23950	12903
ATCC 22969	1601	ATCC 23209	12755	ATCC 23873	12833	ATCC 23951	12904
ATCC 22970	10277	ATCC 23210	12816	ATCC 23874	13196	ATCC 23952	12905
ATCC 22971	10228	ATCC 23216	102595	ATCC 23875	12834	ATCC 23953	13203
ATCC 22972	1974	ATCC 23218	14626	ATCC 23876	12835	ATCC 23954	12906
ATCC 22974	1979	ATCC 23265	13069	ATCC 23877	12836	ATCC 23955	12907

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 23956	12908	ATCC 24236	101009	ATCC 25299	15426	ATCC 25490	13078
ATCC 23957	12909	ATCC 24237	1220	ATCC 25311	3084	ATCC 25491	13079
ATCC 23958	12910	ATCC 24238	1274	ATCC 25312	13898	ATCC 25492	13080
ATCC 23959	12911	ATCC 24239	0773	ATCC 25364	14567	ATCC 25493	13081
ATCC 23960	12912	ATCC 24240	0947	ATCC 25374	102605	ATCC 25494	3417
ATCC 23961	12913	ATCC 24254	0949	ATCC 25396	102453	ATCC 25494	13082
ATCC 23962	12914	ATCC 24256	10529	ATCC 25411	14162	ATCC 25495	13083
ATCC 23963	12915	ATCC 24258	1227	ATCC 25416	14074	ATCC 25496	13084
ATCC 23964	12916	ATCC 24262	1116	ATCC 25421	13009	ATCC 25497	13085
ATCC 23965	12917	ATCC 24282	1842	ATCC 25422	13010	ATCC 25498	13086
ATCC 23966	12918	ATCC 24287	31799	ATCC 25423	14052	ATCC 25499	13087
ATCC 23967	12919	ATCC 24291	1052	ATCC 25424	13012	ATCC 25500	13088
ATCC 23968	12920	ATCC 24353	31741	ATCC 25425	13013	ATCC 25501	16615
ATCC 23994	12897	ATCC 24379	32025	ATCC 25426	13014	ATCC 25502	13090
ATCC 24000	10319	ATCC 24408	10256	ATCC 25427	13015	ATCC 25503	13091
ATCC 24001	10323	ATCC 24409	10258	ATCC 25428	13016	ATCC 25504	13092
ATCC 24004	10239	ATCC 24413	6666	ATCC 25429	13017	ATCC 25505	13093
ATCC 24009	10058	ATCC 24414	6671	ATCC 25430	13018	ATCC 25506	13094
ATCC 24010	10285	ATCC 24415	6672	ATCC 25431	13019	ATCC 25507	13095
ATCC 24012	1857	ATCC 24449	31327	ATCC 25432	13020	ATCC 25508	13096
ATCC 24033	1824	ATCC 24449	31329	ATCC 25433	13021	ATCC 25509	3112
ATCC 24034	10942	ATCC 24474	31878	ATCC 25434	13022	ATCC 25509	13097
ATCC 24056	1488	ATCC 24482	9653	ATCC 25435	13023	ATCC 25510	13098
ATCC 24057	1844	ATCC 24483	9654	ATCC 25436	13024	ATCC 25511	13099
ATCC 24058	1935	ATCC 24484	9655	ATCC 25437	13025	ATCC 25512	13100
ATCC 24059	1936	ATCC 24486	4112	ATCC 25438	13026	ATCC 25513	13101
ATCC 24069	31755	ATCC 24486	32020	ATCC 25439	13027	ATCC 25514	13102
ATCC 24071	30589	ATCC 24496	1927	ATCC 25440	13028	ATCC 25515	13103
ATCC 24072	8921	ATCC 24497	1928	ATCC 25441	13029	ATCC 25516	13104
ATCC 24075	9605	ATCC 24500	1933	ATCC 25442	13030	ATCC 25517	13105
ATCC 24075	31738	ATCC 24501	1934	ATCC 25443	13031	ATCC 25518	13106
ATCC 24077	9426	ATCC 24502	1930	ATCC 25444	13032	ATCC 25519	13107
ATCC 24116	1572	ATCC 24503	1931	ATCC 25445	13033	ATCC 25520	13108
ATCC 24117	1986	ATCC 24507	1929	ATCC 25446	13034	ATCC 25524	14861
ATCC 24118	1574	ATCC 24517	10265	ATCC 25447	13035	ATCC 25577	15671
ATCC 24119	1577	ATCC 24555	1940	ATCC 25448	13036	ATCC 25592	16047
ATCC 24120	1578	ATCC 24562	9363	ATCC 25449	13037	ATCC 25594	100016
ATCC 24121	1580	ATCC 24563	9364	ATCC 25450	13038	ATCC 25599	15906
ATCC 24122	1581	ATCC 24607	1847	ATCC 25451	13039	ATCC 25601	15884
ATCC 24123	1582	ATCC 24608	10114	ATCC 25452	13040	ATCC 25603	15964
ATCC 24124	1584	ATCC 24609	0799	ATCC 25453	13041	ATCC 25604	16051
ATCC 24150	9548	ATCC 24610	10262	ATCC 25454	13042	ATCC 25650	16684
ATCC 24171	0698	ATCC 24611	1846	ATCC 25455	13043	ATCC 25651	15760
ATCC 24172	1363	ATCC 24613	10835	ATCC 25456	13044	ATCC 25652	15767
ATCC 24173	0854	ATCC 24614	1900	ATCC 25457	13045	ATCC 25655	15761
ATCC 24174	1096	ATCC 24615	10842	ATCC 25458	13046	ATCC 25656	15762
ATCC 24175	10603	ATCC 24616	10261	ATCC 25459	13047	ATCC 25657	15768
ATCC 24177	1674	ATCC 24640	30858	ATCC 25460	13048	ATCC 25659	15763
ATCC 24178	1675	ATCC 24719	30540	ATCC 25461	13049	ATCC 25664	14215
ATCC 24179	10787	ATCC 24746	1820	ATCC 25462	13050	ATCC 25714	14531
ATCC 24180	101008	ATCC 24747	10752	ATCC 25463	13051	ATCC 25729	101255
ATCC 24187	1896	ATCC 24748	1471	ATCC 25464	13052	ATCC 25788	100478
ATCC 24191	1272	ATCC 24750	10289	ATCC 25465	13053	ATCC 25830	3848
ATCC 24193	10594	ATCC 24754	1259	ATCC 25466	13054	ATCC 25830	105691
ATCC 24194	1870	ATCC 24862	4781	ATCC 25467	13055	ATCC 25835	15015
ATCC 24199	1872	ATCC 25078	13315	ATCC 25468	13056	ATCC 25844	13938
ATCC 24200	1359	ATCC 25079	13318	ATCC 25469	13057	ATCC 25905	15155
ATCC 24202	10129	ATCC 25080	13317	ATCC 25470	13058	ATCC 25916	15639
ATCC 24204	0721	ATCC 25081	13316	ATCC 25471	13059	ATCC 25917	15637
ATCC 24205	10602	ATCC 25093	102472	ATCC 25472	13060	ATCC 25920	15631
ATCC 24206	10606	ATCC 25104	103206	ATCC 25473	13061	ATCC 25922	15034
ATCC 24207	1673	ATCC 25173	13899	ATCC 25474	13062	ATCC 25923	14462
ATCC 24210	1279	ATCC 25175	13955	ATCC 25475	13063	ATCC 25935	102465
ATCC 24211	1026	ATCC 25183	103021	ATCC 25476	13064	ATCC 25946	100091
ATCC 24212	1280	ATCC 25184	12833	ATCC 25477	13065	ATCC 26021	1898
ATCC 24213	1273	ATCC 25185	15926	ATCC 25478	13066	ATCC 26025	1708
ATCC 24214	0795	ATCC 25186	15927	ATCC 25479	13067	ATCC 26026	1709
ATCC 24215	1278	ATCC 25187	15928	ATCC 25480	15273	ATCC 26068	10028
ATCC 24216	10585	ATCC 25199	100333	ATCC 25481	13069	ATCC 26074	1839
ATCC 24225	10763	ATCC 25203	100334	ATCC 25482	13070	ATCC 26077	1840
ATCC 24226	10348	ATCC 25212	13141	ATCC 25483	13071	ATCC 26085	0415
ATCC 24227	0699	ATCC 25232	13542	ATCC 25484	13072	ATCC 26108	1136
ATCC 24228	10130	ATCC 25235	13533	ATCC 25485	13073	ATCC 26175	10240
ATCC 24231	10832	ATCC 25242	15561	ATCC 25486	13074	ATCC 26176	10402
ATCC 24232	1340	ATCC 25243	13901	ATCC 25487	13075	ATCC 26215	9598
ATCC 24233	0631	ATCC 25294	14852	ATCC 25488	13971	ATCC 26288	10215
ATCC 24235	1672	ATCC 25296	15673	ATCC 25489	13077	ATCC 26317	30672

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 26318	10237	ATCC 27375	13920	ATCC 27562	15645	ATCC 28592	1198
ATCC 26339	31700	ATCC 27382	13305	ATCC 27566	15355	ATCC 28597	30783
ATCC 26390	10652	ATCC 27402	16148	ATCC 27570	15354	ATCC 28598	30784
ATCC 26394	10653	ATCC 27403	15014	ATCC 27593	103169	ATCC 28599	30785
ATCC 26395	10654	ATCC 27405	103400	ATCC 27596	14112	ATCC 28680	10124
ATCC 26398	10655	ATCC 27409	102457	ATCC 27600	13156	ATCC 28774	10415
ATCC 26399	10656	ATCC 27413	13442	ATCC 27603	15347	ATCC 28807	31722
ATCC 26422	2347	ATCC 27414	13465	ATCC 27614	12973	ATCC 28869	6421
ATCC 26504	30673	ATCC 27415	13453	ATCC 27624	13270	ATCC 28871	10326
ATCC 26617	1722	ATCC 27416	13369	ATCC 27634	101084	ATCC 28872	10263
ATCC 26618	1723	ATCC 27417	13430	ATCC 27641	15465	ATCC 28874	10320
ATCC 26772	105734	ATCC 27418	13395	ATCC 27644	16097	ATCC 28931	9410
ATCC 26799	30543	ATCC 27419	13429	ATCC 27647	15653	ATCC 28932	9411
ATCC 26800	30544	ATCC 27420	13460	ATCC 27658	15156	ATCC 28954	10768
ATCC 26801	30545	ATCC 27421	13344	ATCC 27730	14071	ATCC 29032	13819
ATCC 26802	30546	ATCC 27422	13490	ATCC 27732	15391	ATCC 29050	100596
ATCC 26832	30675	ATCC 27423	13431	ATCC 27742	13118	ATCC 29071	100931
ATCC 26895	10013	ATCC 27424	13374	ATCC 27744	13120	ATCC 29080	100603
ATCC 26896	10188	ATCC 27425	13454	ATCC 27745	13121	ATCC 29093	15356
ATCC 26913	9744	ATCC 27426	13437	ATCC 27748	14857	ATCC 29096	100330
ATCC 26920	31328	ATCC 27427	14601	ATCC 27780	102161	ATCC 29145	102289
ATCC 26921	31329	ATCC 27428	13491	ATCC 27787	13927	ATCC 29191	13756
ATCC 26995	1918	ATCC 27429	13343	ATCC 27788	13924	ATCC 29192	13757
ATCC 26996	1919	ATCC 27430	13371	ATCC 27789	13926	ATCC 29212	100482
ATCC 27007	13324	ATCC 27431	13482	ATCC 27793	14568	ATCC 29213	15035
ATCC 27008	13504	ATCC 27432	13340	ATCC 27808	15530	ATCC 29234	13941
ATCC 27009	15652	ATCC 27433	13366	ATCC 27868	15851	ATCC 29243	13694
ATCC 27013	13784	ATCC 27434	13467	ATCC 27875	13919	ATCC 29251	14251
ATCC 27029	16155	ATCC 27435	13458	ATCC 27881	14081	ATCC 29252	14717
ATCC 27031	14686	ATCC 27436	13420	ATCC 27886	15689	ATCC 29331	13972
ATCC 27032	14301	ATCC 27437	13355	ATCC 27887	14678	ATCC 29337	13697
ATCC 27033	14302	ATCC 27438	13472	ATCC 27888	14683	ATCC 29339	14891
ATCC 27034	14303	ATCC 27439	13906	ATCC 27890	100397	ATCC 29340	15460
ATCC 27053	102159	ATCC 27440	13447	ATCC 27903	13457	ATCC 29361	102609
ATCC 27061	15126	ATCC 27441	13476	ATCC 27932	14863	ATCC 29419	14401
ATCC 27064	13307	ATCC 27442	13360	ATCC 27944	14960	ATCC 29437	102458
ATCC 27098	14046	ATCC 27443	13488	ATCC 27952	14660	ATCC 29468	102422
ATCC 27099	14047	ATCC 27444	13464	ATCC 27964	102359	ATCC 29495	15056
ATCC 27100	13991	ATCC 27445	13489	ATCC 27976	14106	ATCC 29521	100015
ATCC 27101	13990	ATCC 27446	13422	ATCC 27980	13917	ATCC 29525	14588
ATCC 27102	13989	ATCC 27446	101284	ATCC 28047	9699	ATCC 29533	14521
ATCC 27103	15238	ATCC 27447	13450	ATCC 28048	9714	ATCC 29544	102416
ATCC 27104	14895	ATCC 27448	13367	ATCC 28049	9715	ATCC 29544	105698
ATCC 27114	14108	ATCC 27449	13477	ATCC 28050	9702	ATCC 29547	15468
ATCC 27115	14107	ATCC 27450	13408	ATCC 28051	9703	ATCC 29551	14958
ATCC 27116	14214	ATCC 27451	13445	ATCC 28097	104037	ATCC 29579	104121
ATCC 27118	102224	ATCC 27452	13368	ATCC 28098	104038	ATCC 29591	15130
ATCC 27119	103030	ATCC 27453	13478	ATCC 28135	10412	ATCC 29604	101226
ATCC 27122	102220	ATCC 27454	13449	ATCC 28136	1213	ATCC 29605	14742
ATCC 27123	103032	ATCC 27455	13423	ATCC 28137	1021	ATCC 29627	16049
ATCC 27124	102219	ATCC 27456	13433	ATCC 28139	1981	ATCC 29627	100414
ATCC 27125	102221	ATCC 27457	13434	ATCC 28140	1977	ATCC 29629	14209
ATCC 27126	102226	ATCC 27458	13463	ATCC 28142	0589	ATCC 29630	14211
ATCC 27132	103161	ATCC 27459	13481	ATCC 28241	1975	ATCC 29631	14212
ATCC 27133	15467	ATCC 27460	13435	ATCC 28266	10052	ATCC 29643	106464
ATCC 27135	15466	ATCC 27461	13448	ATCC 28284	1976	ATCC 29659	102222
ATCC 27142	14367	ATCC 27462	13436	ATCC 28291	32592	ATCC 29660	103039
ATCC 27155	102470	ATCC 27463	13393	ATCC 28293	32617	ATCC 29661	13405
ATCC 27156	105690	ATCC 27464	13471	ATCC 28294	32593	ATCC 29686	15607
ATCC 27218	15351	ATCC 27465	15441	ATCC 28296	32556	ATCC 29707	102290
ATCC 27219	15325	ATCC 27466	13446	ATCC 28297	32557	ATCC 29712	102462
ATCC 27220	15350	ATCC 27467	13388	ATCC 28317	10247	ATCC 29713	102464
ATCC 27221	15324	ATCC 27468	13345	ATCC 28319	10545	ATCC 29715	14741
ATCC 27222	15349	ATCC 27469	13470	ATCC 28320	1668	ATCC 29722	12173
ATCC 27223	15352	ATCC 27470	13456	ATCC 28321	1669	ATCC 29727	14067
ATCC 27295	14681	ATCC 27471	13474	ATCC 28322	10420	ATCC 29732	14823
ATCC 27296	14684	ATCC 27472	16689	ATCC 28323	10736	ATCC 29755	13803
ATCC 27297	14098	ATCC 27475	13409	ATCC 28339	104035	ATCC 29759	13809
ATCC 27298	14099	ATCC 27476	13425	ATCC 28475	10305	ATCC 29781	13794
ATCC 27299	14100	ATCC 27477	13459	ATCC 28483	1164	ATCC 29783	13801
ATCC 27300	14042	ATCC 27478	13359	ATCC 28485	10777	ATCC 29788	15712
ATCC 27301	15239	ATCC 27479	13353	ATCC 28486	1682	ATCC 29805	13834
ATCC 27303	14179	ATCC 27480	13469	ATCC 28488	10216	ATCC 29806	13780
ATCC 27329	15690	ATCC 27481	13354	ATCC 28525	0162	ATCC 29807	13835
ATCC 27331	14656	ATCC 27482	13348	ATCC 28527	1904	ATCC 29808	13846
ATCC 27357	13306	ATCC 27510	15328	ATCC 28530	10309	ATCC 29809	13862
ATCC 27366	13911	ATCC 27511	102503	ATCC 28532	1973	ATCC 29810	13849

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 29811	13855	ATCC 32299	104033	ATCC 33379	105699	ATCC 34356	10249
ATCC 29812	13856	ATCC 32300	104034	ATCC 33385	103052	ATCC 34382	1748
ATCC 29813	13857	ATCC 32369	10833	ATCC 33400	102642	ATCC 34384	1749
ATCC 29814	13859	ATCC 32371	10380	ATCC 33403	101529	ATCC 34386	1750
ATCC 29815	13852	ATCC 32372	10391	ATCC 33406	15051	ATCC 34438	1476
ATCC 29816	13853	ATCC 32373	10393	ATCC 33408	103060	ATCC 34446	1585
ATCC 29817	13850	ATCC 32418	1670	ATCC 33414	12536	ATCC 34447	1586
ATCC 29818	13861	ATCC 32419	1667	ATCC 33424	3245	ATCC 34448	1587
ATCC 29833	105692	ATCC 32435	10400	ATCC 33425	3249	ATCC 34449	1019
ATCC 29835	13854	ATCC 32651	1895	ATCC 33431	105702	ATCC 34453	30425
ATCC 29837	13935	ATCC 32657	10182	ATCC 33433	102466	ATCC 34455	30419
ATCC 29844	102597	ATCC 32658	10746	ATCC 33435	102467	ATCC 34457	30786
ATCC 29864	14060	ATCC 32665	30415	ATCC 33445	106471	ATCC 34460	30787
ATCC 29868	15555	ATCC 32691	1007	ATCC 33448	3172	ATCC 34464	30788
ATCC 29888	14064	ATCC 32692	10293	ATCC 33453	100688	ATCC 34466	30789
ATCC 29897	14944	ATCC 32693	1665	ATCC 33463	14242	ATCC 34499	103900
ATCC 29906	105697	ATCC 32764	0951	ATCC 33466	103148	ATCC 34511	30577
ATCC 29907	105725	ATCC 32766	0688	ATCC 33485	16437	ATCC 34512	30571
ATCC 29983	15688	ATCC 32768	10747	ATCC 33487	15053	ATCC 34513	30576
ATCC 29984	15327	ATCC 32769	0932	ATCC 33492	103183	ATCC 34521	31714
ATCC 29988	103151	ATCC 32770	0754	ATCC 33500	14739	ATCC 34541	31249
ATCC 31011	13992	ATCC 32771	30792	ATCC 33515	12464	ATCC 34561	30573
ATCC 31048	13997	ATCC 32781	31236	ATCC 33516	14680	ATCC 34562	30569
ATCC 31049	13995	ATCC 32782	31237	ATCC 33517	15919	ATCC 34568	30295
ATCC 31078	13296	ATCC 32821	10120	ATCC 33518	14622	ATCC 34568	30440
ATCC 31121	13999	ATCC 32822	10205	ATCC 33519	105705	ATCC 34572	30570
ATCC 31122	13811	ATCC 32823	10198	ATCC 33531	14939	ATCC 34594	30574
ATCC 31145	14063	ATCC 32824	10199	ATCC 33539	15633	ATCC 34630	30575
ATCC 31146	101887	ATCC 32857	10831	ATCC 33576	14679	ATCC 34640	10116
ATCC 31157	13993	ATCC 32905	30058	ATCC 33577	14182	ATCC 34678	30790
ATCC 31175	13838	ATCC 32945	31697	ATCC 33578	14682	ATCC 34711	10599
ATCC 31181	14105	ATCC 32977	8154	ATCC 33579	14685	ATCC 34886	10298
ATCC 31217	15115	ATCC 33010	14757	ATCC 33580	14687	ATCC 34887	1983
ATCC 31222	14103	ATCC 33017	15737	ATCC 33581	14688	ATCC 34888	10260
ATCC 31255	15422	ATCC 33021	15427	ATCC 33613	14947	ATCC 34889	1034
ATCC 31267	14893	ATCC 33028	105706	ATCC 33618	103163	ATCC 34932	10017
ATCC 31280	15619	ATCC 33049	14657	ATCC 33634	12694	ATCC 34935	10730
ATCC 31281	15621	ATCC 33051	102505	ATCC 33635	102196	ATCC 34936	10018
ATCC 31286	14102	ATCC 33071	105701	ATCC 33636	16665	ATCC 34940	10019
ATCC 31295	14878	ATCC 33072	105700	ATCC 33650	105704	ATCC 34941	10020
ATCC 31309	15620	ATCC 33077	102598	ATCC 33667	102514	ATCC 34976	30585
ATCC 31319	14326	ATCC 33088	16103	ATCC 33668	102511	ATCC 34979	6915
ATCC 31418	16637	ATCC 33105	102596	ATCC 33669	14779	ATCC 34981	6933
ATCC 31491	14989	ATCC 33110	102594	ATCC 33726	15556	ATCC 34982	6943
ATCC 31497	14444	ATCC 33146	102424	ATCC 33755	14740	ATCC 34983	6924
ATCC 31511	14198	ATCC 33161	13932	ATCC 33774	14216	ATCC 34984	6923
ATCC 31519	14311	ATCC 33170	14715	ATCC 33790	16172	ATCC 34985	6921
ATCC 31520	14310	ATCC 33171	102687	ATCC 33809	103150	ATCC 34987	6939
ATCC 31530	14239	ATCC 33173	15536	ATCC 33821	102420	ATCC 34988	6922
ATCC 31570	14259	ATCC 33202	105724	ATCC 33855	105707	ATCC 34989	6932
ATCC 31588	14229	ATCC 33205	14230	ATCC 33861	14948	ATCC 35013	15529
ATCC 31632	15272	ATCC 33209	15589	ATCC 33872	16661	ATCC 35013	15801
ATCC 31637	14176	ATCC 33212	100388	ATCC 33881	102482	ATCC 35014	15528
ATCC 31638	14177	ATCC 33224	102223	ATCC 33909	15157	ATCC 35035	15030
ATCC 31673	14294	ATCC 33257	14941	ATCC 33919	14279	ATCC 35046	15882
ATCC 31892	14260	ATCC 33264	14183	ATCC 33925	14480	ATCC 35048	15629
ATCC 31898	105727	ATCC 33272	104951	ATCC 33934	15638	ATCC 35057	13309
ATCC 32031	1288	ATCC 33273	100457	ATCC 33937	13939	ATCC 35071	100604
ATCC 32032	1856	ATCC 33274	100475	ATCC 33941	14126	ATCC 35074	101906
ATCC 32034	10248	ATCC 33280	12467	ATCC 33942	15277	ATCC 35084	15632
ATCC 32040	1322	ATCC 33299	14946	ATCC 33959	102184	ATCC 35091	15331
ATCC 32041	1436	ATCC 33315	100498	ATCC 33960	102182	ATCC 35107	14745
ATCC 32043	10565	ATCC 33325	101785	ATCC 34041	30273	ATCC 35108	14520
ATCC 32044	0411	ATCC 33326	14043	ATCC 34042	30274	ATCC 35109	14522
ATCC 32053	1819	ATCC 33327	13986	ATCC 34043	30275	ATCC 35114	14097
ATCC 32059	0385	ATCC 33328	13987	ATCC 34044	30276	ATCC 35207	14181
ATCC 32060	0434	ATCC 33329	13985	ATCC 34045	30277	ATCC 35216	14180
ATCC 32063	0372	ATCC 33330	13964	ATCC 34046	30278	ATCC 35307	14295
ATCC 32065	10764	ATCC 33333	13615	ATCC 34047	30279	ATCC 35317	105713
ATCC 32078	30791	ATCC 33334	13617	ATCC 34048	30280	ATCC 35395	100939
ATCC 32108	10027	ATCC 33335	13611	ATCC 34049	30281	ATCC 35407	14343
ATCC 32127	10118	ATCC 33336	13614	ATCC 34050	30282	ATCC 35411	15888
ATCC 32128	10119	ATCC 33337	13612	ATCC 34051	30283	ATCC 35423	14780
ATCC 32196	1664	ATCC 33338	13613	ATCC 34062	10110	ATCC 35469	102419
ATCC 32291	0905	ATCC 33339	13822	ATCC 34075	32298	ATCC 35512	102493
ATCC 32294	10785	ATCC 33340	12378	ATCC 34208	10333	ATCC 35513	14812
ATCC 32295	10786	ATCC 33341	13601	ATCC 34295	1438	ATCC 35514	14811

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 35570	14024	ATCC 36545	30579	ATCC 42261	6141	ATCC 43630	14424
ATCC 35571	14025	ATCC 36546	30580	ATCC 42262	30372	ATCC 43631	14428
ATCC 35572	14022	ATCC 36548	30581	ATCC 42263	30225	ATCC 43632	14524
ATCC 35574	14026	ATCC 36549	30582	ATCC 42265	10287	ATCC 43647	15037
ATCC 35575	14094	ATCC 36550	30583	ATCC 42266	1397	ATCC 43649	13606
ATCC 35576	14095	ATCC 36551	30584	ATCC 42267	1246	ATCC 43650	15850
ATCC 35583	100435	ATCC 36584	0380	ATCC 42268	1980	ATCC 43668	14766
ATCC 35586	15684	ATCC 36585	10300	ATCC 42270	10310	ATCC 43670	14651
ATCC 35652	14763	ATCC 36586	10301	ATCC 42274	10189	ATCC 43672	101905
ATCC 35653	14363	ATCC 36587	1857	ATCC 42275	10190	ATCC 43677	14965
ATCC 35674	102463	ATCC 36588	10269	ATCC 42466	30473	ATCC 43678	15390
ATCC 35675	100434	ATCC 36589	10259	ATCC 42582	7483	ATCC 43679	15395
ATCC 35676	102448	ATCC 36591	10314	ATCC 42583	7485	ATCC 43680	15397
ATCC 35677	15683	ATCC 36592	10307	ATCC 42584	7415	ATCC 43681	15400
ATCC 35678	14720	ATCC 36593	10299	ATCC 42585	7278	ATCC 43682	100763
ATCC 35682	14463	ATCC 36594	10710	ATCC 42587	7276	ATCC 43683	15404
ATCC 35842	102421	ATCC 36595	10711	ATCC 42619	9797	ATCC 43684	100764
ATCC 35861	14309	ATCC 36632	1595	ATCC 42620	9794	ATCC 43685	15417
ATCC 35862	14334	ATCC 36633	1908	ATCC 42621	7260	ATCC 43686	15423
ATCC 35863	14335	ATCC 36642	10292	ATCC 42622	6639	ATCC 43687	15425
ATCC 35864	15179	ATCC 36723	6663	ATCC 42623	7359	ATCC 43688	14749
ATCC 35867	14759	ATCC 36724	6664	ATCC 42624	9796	ATCC 43689	100999
ATCC 35892	102524	ATCC 36725	6665	ATCC 42678	10241	ATCC 43690	100765
ATCC 35910	15054	ATCC 36737	9534	ATCC 42692	33024	ATCC 43691	15455
ATCC 35926	14879	ATCC 36746	10805	ATCC 42713	1912	ATCC 43692	100766
ATCC 35927	14875	ATCC 36758	10802	ATCC 42714	1914	ATCC 43693	100767
ATCC 35940	14423	ATCC 36768	1663	ATCC 42715	1913	ATCC 43694	15456
ATCC 35948	106122	ATCC 36834	10024	ATCC 42786	32018	ATCC 43695	15458
ATCC 35951	15649	ATCC 36835	10026	ATCC 43000	101831	ATCC 43696	15462
ATCC 35958	14917	ATCC 36836	10021	ATCC 43014	14506	ATCC 43697	15463
ATCC 35959	14820	ATCC 36837	10022	ATCC 43052	14491	ATCC 43698	15902
ATCC 35969	103675	ATCC 36839	33285	ATCC 43060	14689	ATCC 43699	15389
ATCC 35997	105232	ATCC 36839	100533	ATCC 43067	100440	ATCC 43720	16667
ATCC 35998	102418	ATCC 36840	100536	ATCC 43076	100493	ATCC 43724	14841
ATCC 36079	10015	ATCC 36851	10406	ATCC 43096	100332	ATCC 43727	12517
ATCC 36080	10014	ATCC 36852	10278	ATCC 43098	102187	ATCC 43728	16052
ATCC 36083	31032	ATCC 36927	4485	ATCC 43099	102185	ATCC 43733	104884
ATCC 36084	31033	ATCC 36928	6540	ATCC 43101	102186	ATCC 43754	15547
ATCC 36088	31043	ATCC 36951	4842	ATCC 43116	15733	ATCC 43766	16016
ATCC 36090	31042	ATCC 36998	9439	ATCC 43123	102507	ATCC 43767	16014
ATCC 36091	31034	ATCC 36999	8940	ATCC 43155	14487	ATCC 43882	15844
ATCC 36092	31035	ATCC 38010	6537	ATCC 43156	14488	ATCC 43883	15845
ATCC 36093	31036	ATCC 38011	9623	ATCC 43186	100490	ATCC 43884	15843
ATCC 36094	31040	ATCC 38012	6539	ATCC 43195	15534	ATCC 43897	15382
ATCC 36095	31041	ATCC 38013	7055	ATCC 43196	16096	ATCC 43898	15380
ATCC 36098	31037	ATCC 38014	9345	ATCC 43197	100489	ATCC 43899	13638
ATCC 36104	30838	ATCC 38248	30866	ATCC 43198	100674	ATCC 43920	100932
ATCC 36105	30854	ATCC 38285	30864	ATCC 43199	100936	ATCC 43921	100934
ATCC 36140	31723	ATCC 38286	30865	ATCC 43229	14662	ATCC 43970	105717
ATCC 36174	30597	ATCC 38288	30862	ATCC 43234	102162	ATCC 43971	13245
ATCC 36213	1711	ATCC 38340	104036	ATCC 43269	104149	ATCC 43989	14845
ATCC 36234	1590	ATCC 38533	10059	ATCC 43272	102199	ATCC 43993	15557
ATCC 36236	0928	ATCC 38621	10234	ATCC 43273	103146	ATCC 43998	102413
ATCC 36237	1710	ATCC 38667	31876	ATCC 43279	105374	ATCC 44359	10728
ATCC 36238	1684	ATCC 38774	0966	ATCC 43295	105663	ATCC 44363	10712
ATCC 36239	0083	ATCC 38777	10225	ATCC 43301	14381	ATCC 44394	103933
ATCC 36240	1621	ATCC 38811	30471	ATCC 43319	14943	ATCC 44529	10127
ATCC 36241	1996	ATCC 38854	4033	ATCC 43320	14963	ATCC 44533	10244
ATCC 36242	1835	ATCC 38855	5708	ATCC 43341	15635	ATCC 44663	30836
ATCC 36245	10218	ATCC 38856	4320	ATCC 43379	105226	ATCC 44769	10147
ATCC 36246	1626	ATCC 38857	4407	ATCC 43380	105715	ATCC 44770	10148
ATCC 36247	0934	ATCC 38858	7919	ATCC 43397	16015	ATCC 44771	10149
ATCC 36251	30554	ATCC 39323	14493	ATCC 43398	15946	ATCC 44772	10150
ATCC 36252	30555	ATCC 39419	100341	ATCC 43517	14447	ATCC 44801	10330
ATCC 36309	1744	ATCC 39922	15152	ATCC 43537	14458	ATCC 44802	10335
ATCC 36310	1993	ATCC 42027	31724	ATCC 43538	14459	ATCC 44833	10376
ATCC 36311	1088	ATCC 42062	32708	ATCC 43539	14460	ATCC 44853	7874
ATCC 36357	1579	ATCC 42171	10349	ATCC 43540	14461	ATCC 44895	4007
ATCC 36395	1845	ATCC 42174	10297	ATCC 43552	102461	ATCC 44896	5874
ATCC 36398	1689	ATCC 42175	10544	ATCC 43555	12985	ATCC 44897	5244
ATCC 36403	31655	ATCC 42213	10245	ATCC 43563	15735	ATCC 44898	7417
ATCC 36404	31350	ATCC 42254	9398	ATCC 43569	100474	ATCC 44899	8984
ATCC 36411	31348	ATCC 42255	7056	ATCC 43581	104435	ATCC 44900	9089
ATCC 36475	10031	ATCC 42257	5398	ATCC 43589	100826	ATCC 44952	32629
ATCC 36506	8156	ATCC 42258	6746	ATCC 43590	100019	ATCC 46036	10106
ATCC 36540	10322	ATCC 42259	6755	ATCC 43591	100017	ATCC 46049	1911
ATCC 36544	30578	ATCC 42260	9257	ATCC 43595	15968	ATCC 46050	1482

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 46051	1483	ATCC 49424	103401	ATCC 51185	15375	ATCC 51764	15781
ATCC 46052	1484	ATCC 49427	100492	ATCC 51189	14117	ATCC 51765	15782
ATCC 46053	1271	ATCC 49428	100494	ATCC 51192	103173	ATCC 51766	16159
ATCC 46071	1909	ATCC 49455	102600	ATCC 51193	103034	ATCC 51767	16158
ATCC 46157	10547	ATCC 49456	106071	ATCC 51196	15755	ATCC 51768	100827
ATCC 46158	10548	ATCC 49458	15940	ATCC 51227	15565	ATCC 51786	100605
ATCC 46395	10745	ATCC 49490	103172	ATCC 51229	15099	ATCC 51796	15806
ATCC 46396	10744	ATCC 49497	15059	ATCC 51230	15102	ATCC 51797	15805
ATCC 46397	10743	ATCC 49499	14541	ATCC 51231	15100	ATCC 51837	15208
ATCC 46398	10742	ATCC 49500	14345	ATCC 51235	14768	ATCC 51838	15498
ATCC 46399	10126	ATCC 49501	14348	ATCC 51236	14769	ATCC 51839	15499
ATCC 46402	10128	ATCC 49502	14346	ATCC 51237	13803	ATCC 51840	15500
ATCC 46412	10226	ATCC 49514	15230	ATCC 51238	15268	ATCC 51841	15640
ATCC 46438	31322	ATCC 49530	15944	ATCC 51242	14777	ATCC 51842	15641
ATCC 46537	1735	ATCC 49558	100126	ATCC 51243	100081	ATCC 51843	15224
ATCC 46560	8835	ATCC 49566	15278	ATCC 51251	15573	ATCC 51844	15203
ATCC 46859	10253	ATCC 49573	100675	ATCC 51263	100677	ATCC 51881	100624
ATCC 46860	10254	ATCC 49582	100476	ATCC 51264	14973	ATCC 51886	15992
ATCC 46903	6234	ATCC 49626	15546	ATCC 51265	15045	ATCC 51887	15947
ATCC 46904	8173	ATCC 49628	14760	ATCC 51266	100678	ATCC 51898	15724
ATCC 48013	10834	ATCC 49629	15233	ATCC 51267	15545	ATCC 51899	15727
ATCC 48014	10775	ATCC 49631	16713	ATCC 51268	15544	ATCC 51900	15729
ATCC 48015	10776	ATCC 49632	16711	ATCC 51269	15745	ATCC 51901	15730
ATCC 48108	31989	ATCC 49652	103806	ATCC 51273	14573	ATCC 51904	15474
ATCC 48238	9703	ATCC 49672	15247	ATCC 51300	15854	ATCC 51905	16662
ATCC 48258	9699	ATCC 49673	16710	ATCC 51343	14327	ATCC 51906	16660
ATCC 48348	7992	ATCC 49674	102611	ATCC 51344	14592	ATCC 51925	15541
ATCC 48363	9702	ATCC 49677	14479	ATCC 51345	15204	ATCC 51926	14344
ATCC 48365	9026	ATCC 49678	15249	ATCC 51349	100606	ATCC 51964	16055
ATCC 48436	10073	ATCC 49692	15608	ATCC 51358	15686	ATCC 52179	32771
ATCC 48439	31746	ATCC 49696	103403	ATCC 51359	15518	ATCC 52252	30689
ATCC 48553	0724	ATCC 49702	104885	ATCC 51360	15519	ATCC 52275	10350
ATCC 48554	0725	ATCC 49704	104886	ATCC 51363	15509	ATCC 52276	10351
ATCC 48561	9009	ATCC 49705	104887	ATCC 51364	14523	ATCC 52277	10352
ATCC 48695	6048	ATCC 49706	104889	ATCC 51368	15602	ATCC 52298	10375
ATCC 48714	7724	ATCC 49743	102512	ATCC 51379	15206	ATCC 52405	1131
ATCC 48727	31749	ATCC 49767	15140	ATCC 51380	15033	ATCC 52406	1250
ATCC 48773	10729	ATCC 49777	15162	ATCC 51381	15098	ATCC 52407	1249
ATCC 48862	31315	ATCC 49778	101032	ATCC 51382	13937	ATCC 52474	31379
ATCC 48863	31316	ATCC 49787	16659	ATCC 51415	15112	ATCC 52739	31637
ATCC 48864	31317	ATCC 49796	14837	ATCC 51423	15435	ATCC 52819	10104
ATCC 48865	31318	ATCC 49797	14916	ATCC 51431	15622	ATCC 52823	10105
ATCC 48980	8924	ATCC 49798	14935	ATCC 51440	16653	ATCC 52900	10112
ATCC 49028	15310	ATCC 49799	14913	ATCC 51473	15075	ATCC 52901	10113
ATCC 49036	15839	ATCC 49800	14914	ATCC 51474	15074	ATCC 52906	1625
ATCC 49055	14789	ATCC 49801	14915	ATCC 51475	15077	ATCC 52908	10586
ATCC 49059	14204	ATCC 49810	14755	ATCC 51476	15300	ATCC 52909	10588
ATCC 49067	102361	ATCC 49811	102360	ATCC 51497	16009	ATCC 53205	100337
ATCC 49085	102426	ATCC 49826	15527	ATCC 51498	16010	ATCC 53557	15177
ATCC 49089	15229	ATCC 49828	100439	ATCC 51513	106139	ATCC 53629	15804
ATCC 49090	15234	ATCC 49836	15549	ATCC 51516	15718	ATCC 53710	15963
ATCC 49091	15235	ATCC 49837	15548	ATCC 51524	15550	ATCC 55061	101910
ATCC 49095	15715	ATCC 49842	15061	ATCC 51526	12422	ATCC 55274	100773
ATCC 49097	15720	ATCC 49843	15408	ATCC 51527	15385	ATCC 56074	0488
ATCC 49154	101530	ATCC 49845	15881	ATCC 51528	15485	ATCC 56075	1047
ATCC 49162	105718	ATCC 49849	15904	ATCC 51530	15438	ATCC 56076	1730
ATCC 49188	15819	ATCC 49852	14791	ATCC 51533	14748	ATCC 56077	1130
ATCC 49206	3276	ATCC 49855	15852	ATCC 51534	103020	ATCC 56128	10060
ATCC 49207	3264	ATCC 49856	15046	ATCC 51535	15048	ATCC 56267	10713
ATCC 49227	12990	ATCC 49883	15275	ATCC 51544	101357	ATCC 56294	10329
ATCC 49240	102410	ATCC 49903	100680	ATCC 51555	103044	ATCC 56301	1199
ATCC 49278	15330	ATCC 49919	15511	ATCC 51576	105200	ATCC 56462	10413
ATCC 49321	15588	ATCC 49931	14836	ATCC 51585	100389	ATCC 56463	0705
ATCC 49337	15539	ATCC 49964	14495	ATCC 51593	14971	ATCC 56464	10295
ATCC 49355	15211	ATCC 49965	14553	ATCC 51594	14970	ATCC 56465	10416
ATCC 49357	100018	ATCC 49966	14496	ATCC 51623	102412	ATCC 56466	1022
ATCC 49363	14897	ATCC 49969	102604	ATCC 51643	14382	ATCC 56467	0651
ATCC 49364	14550	ATCC 49996	100679	ATCC 51661	15540	ATCC 56468	0954
ATCC 49365	14552	ATCC 51114	105721	ATCC 51663	15538	ATCC 56469	10423
ATCC 49368	15207	ATCC 51115	105722	ATCC 51665	15719	ATCC 56471	10691
ATCC 49369	106157	ATCC 51116	105723	ATCC 51668	15714	ATCC 56472	1985
ATCC 49372	100491	ATCC 51119	100064	ATCC 51669	15716	ATCC 56498	1090
ATCC 49373	15905	ATCC 51122	15243	ATCC 51670	102497	ATCC 56500	1666
ATCC 49382	15212	ATCC 51143	14475	ATCC 51690	100386	ATCC 56629	10117
ATCC 49414	104267	ATCC 51173	15551	ATCC 51692	100385	ATCC 56666	10090
ATCC 49415	15962	ATCC 51178	15437	ATCC 51762	15780	ATCC 56691	5997
ATCC 49418	100250	ATCC 51184	15376	ATCC 51763	15783	ATCC 56692	6586

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC 56865	1591	ATCC 60342	10121	ATCC 96801	103918	ATCC 700812	16165
ATCC 56867	10374	ATCC 60381	10601	ATCC 96886	102001	ATCC 700842	16686
ATCC 56965	32616	ATCC 60475	10850	ATCC 96905	32606	ATCC 700843	16685
ATCC 56966	32619	ATCC 60475	104068	ATCC 96906	32604	ATCC 700860	100139
ATCC 56972	33089	ATCC 60477	1169	ATCC 96918	33022	ATCC 700861	3782
ATCC 56973	33090	ATCC 60478	1170	ATCC 96919	33025	ATCC 700871	103147
ATCC 56979	33091	ATCC 60635	10852	ATCC 96921	33017	ATCC 700893	100138
ATCC 56984	33092	ATCC 60798	32077	ATCC 96968	102004	ATCC 700914	100698
ATCC 58045	1370	ATCC 60841	31180	ATCC 96973	102002	ATCC 700915	100681
ATCC 58046	1371	ATCC 60842	31982	ATCC 96981	102006	ATCC 700980	104933
ATCC 58047	0986	ATCC 60843	31983	ATCC 96990	102003	ATCC 700993	101034
ATCC 58048	0980	ATCC 62529	32358	ATCC 200611	32540	ATCC BAA-2	15310
ATCC 58070	10107	ATCC 62530	32359	ATCC 200943	6369	ATCC BAA-3	103066
ATCC 58090	10232	ATCC 62836	32384	ATCC 201314	32549	ATCC BAA-8	16432
ATCC 58091	10716	ATCC 62844	32389	ATCC 201352	31182	ATCC BAA-9	16434
ATCC 58095	4100	ATCC 62845	32078	ATCC 201562	10948	ATCC BAA-10	101013
ATCC 58096	8533	ATCC 62933	32337	ATCC 201563	10947	ATCC BAA-13	16446
ATCC 58362	1275	ATCC 62944	100413	ATCC 201938	33083	ATCC BAA-14	16320
ATCC 58367	10724	ATCC 64111	10714	ATCC 201941	33084	ATCC BAA-20	16416
ATCC 58368	1821	ATCC 64135	10382	ATCC 201942	33085	ATCC BAA-21	16594
ATCC 58369	1705	ATCC 64136	10384	ATCC 201943	33086	ATCC BAA-50	16319
ATCC 58371	0946	ATCC 64137	10385	ATCC 201944	33087	ATCC BAA-114	102496
ATCC 58372	10704	ATCC 64138	1688	ATCC 201945	33088	ATCC BAA-131	106466
ATCC 58373	1643	ATCC 64139	32548	ATCC 201946	33082	ATCC BAA-149	101839
ATCC 58374	1134	ATCC 64222	32082	ATCC 204424	101777	ATCC BAA-163	101085
ATCC 58375	10546	ATCC 64223	32083	ATCC 208836	104913	ATCC BAA-164	100371
ATCC 58376	1687	ATCC 64693	10587	ATCC 700000	15792	ATCC BAA-168	103085
ATCC 58429	10031	ATCC 64725	32371	ATCC 700002	102620	ATCC BAA-169	103086
ATCC 58430	10264	ATCC 64761	32607	ATCC 700003	102621	ATCC BAA-226	100383
ATCC 58431	1570	ATCC 64839	10332	ATCC 700014	15575	ATCC BAA-227	100382
ATCC 58432	1642	ATCC 64980	32342	ATCC 700015	15579	ATCC BAA-277	106108
ATCC 58433	1571	ATCC 64981	32345	ATCC 700016	15584	ATCC BAA-278	100373
ATCC 58434	1910	ATCC 64982	32349	ATCC 700017	15583	ATCC BAA-279	100374
ATCC 58435	1411	ATCC 64983	32351	ATCC 700023	15847	ATCC BAA-280	100379
ATCC 58436	1415	ATCC 64984	32354	ATCC 700040	103153	ATCC BAA-288	102164
ATCC 58437	10029	ATCC 64985	32360	ATCC 700054	101784	ATCC BAA-303	104115
ATCC 58438	1685	ATCC 66018	32181	ATCC 700067	16118	ATCC BAA-316	103171
ATCC 58438	104072	ATCC 66425	10178	ATCC 700068	16119	ATCC BAA-350	100696
ATCC 58438	104089	ATCC 66429	10596	ATCC 700074	102606	ATCC BAA-351	100697
ATCC 58439	1838	ATCC 66500	10566	ATCC 700087	100415	ATCC BAA-369	16448
ATCC 58440	0316	ATCC 66501	32620	ATCC 700089	16057	ATCC BAA-382	100709
ATCC 58443	1854	ATCC 66502	32621	ATCC 700092	101236	ATCC BAA-383	100710
ATCC 58444	1855	ATCC 66529	10567	ATCC 700099	105858	ATCC BAA-399	105868
ATCC 58445	1098	ATCC 66545	10689	ATCC 700171	14569	ATCC BAA-401	16235
ATCC 58446	0479	ATCC 66546	10920	ATCC 700177	102637	ATCC BAA-402	16236
ATCC 58666	0173	ATCC 66822	0704	ATCC 700247	16079	ATCC BAA-404	101072
ATCC 58680	10381	ATCC 66981	32415	ATCC 700248	16080	ATCC BAA-411	101001
ATCC 58785	10063	ATCC 66982	32416	ATCC 700249	16081	ATCC BAA-412	100711
ATCC 58900	10731	ATCC 66983	32417	ATCC 700255	16056	ATCC BAA-443	102227
ATCC 58903	10841	ATCC 66984	32418	ATCC 700275	102635	ATCC BAA-462	102488
ATCC 58971	100464	ATCC 76058	10792	ATCC 700279	16086	ATCC BAA-463	102489
ATCC 60118	0654	ATCC 76059	10791	ATCC 700291	16415	ATCC BAA-476	102408
ATCC 60119	1592	ATCC 76184	32618	ATCC 700321	16128	ATCC BAA-478	106069
ATCC 60120	10277	ATCC 76201	32419	ATCC 700350	100396	ATCC BAA-488	104847
ATCC 60121	1941	ATCC 76310	32370	ATCC 700354	100416	ATCC BAA-489	104846
ATCC 60122	10057	ATCC 76359	10360	ATCC 700379	101526	ATCC BAA-520	100390
ATCC 60123	1663	ATCC 76360	10914	ATCC 700380	101527	ATCC BAA-521	100392
ATCC 60124	0436	ATCC 76515	10557	ATCC 700381	101524	ATCC BAA-531	16725
ATCC 60125	0836	ATCC 76607	32420	ATCC 700382	103090	ATCC BAA-534	103084
ATCC 60126	1693	ATCC 76660	30500	ATCC 700383	103162	ATCC BAA-554	16741
ATCC 60127	1576	ATCC 76901	1992	ATCC 700413	106158	ATCC BAA-609	100866
ATCC 60128	1982	ATCC 76901	104069	ATCC 700418	100342	ATCC BAA-724	103166
ATCC 60129	10027	ATCC 76902	10813	ATCC 700429	103082	ATCC BAA-725	15958
ATCC 60130	1583	ATCC 76904	10815	ATCC 700476	103158	ATCC BAA-726	100041
ATCC 60131	10056	ATCC 90019	10693	ATCC 700492	103028	ATCC BAA-769	106051
ATCC 60132	10331	ATCC 90147	10861	ATCC 700542	106475	ATCC BAA-769-B1	105897
ATCC 60135	1201	ATCC 90148	10860	ATCC 700543	106474	ATCC BAA-806	102406
ATCC 60137	1286	ATCC 90212	32798	ATCC 700606	103110	ATCC BAA-828	105225
ATCC 60167	1942	ATCC 90213	32709	ATCC 700637	101991	ATCC BAA-886	104118
ATCC 60194	31613	ATCC 90215	32710	ATCC 700642	101101	ATCC BAA-916	105044
ATCC 60195	31611	ATCC 90462	32444	ATCC 700643	101100	ATCC BAA-917	105043
ATCC 60196	31614	ATCC 90463	32446	ATCC 700657	105231	ATCC BAA-927	100331
ATCC 60199	10418	ATCC 90505	10759	ATCC 700680	102217	ATCC BAA-930	104952
ATCC 60200	1575	ATCC 90686	4597	ATCC 700690	103160	ATCC BAA-939	102414
ATCC 60202	10611	ATCC 90687	0889	ATCC 700743	14779	ATCC BAA-940	102288
ATCC 60340	10123	ATCC 96582	10879	ATCC 700781	16654	ATCC BAA-948	101016
ATCC 60341	10122	ATCC 96745	0618	ATCC 700810	102676	ATCC BAA-1002	103049

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ATCC BAA 1057	100595	AY-14	1519	B0018	102447	B-288	7325
ATCC BAA-1073	105228	AY-15	1520	B18-C	102726	B-289	7326
ATCC BAA-1077	105230	AY-16	1521	B18-X(8-25/3)G	102911	B-290	7327
ATCC BAA-1104	106147	AY-17	1522	B-19	7267	B-291	7328
ATCC BAA-1126	100820	AY-18-2	1523	B-19	100771	B291-2-5	31233
ATCC BAA-1127	100823	AY-19	1537	B19-3C	10937	B-292	7329
ATCC BAA-1128	100821	AY-20	1525	B19-3D	10938	B-293	7330
ATCC BAA-1129	100822	AY-21	1530	B19-A	102727	B-294	7331
ATCC BAA-1146	103108	AY-22	1524	B-20	7269	B-295	7332
ATCC BAA-1189	101277	AY-23-2	1527	B20-A	102728	B-296	7333
ATCC BAA-1205	100978	AY-24	1540	B20-B	102729	B-297	7334
ATCC BAA-1207	100975	AY-25	1531	B.21	2133	B-298	7335
ATCC BAA-1209	101215	AY-27	1539	B-21	7270	B-299	7336
ATCC BAA-1210	101216	AY-28	1535	B 21	102447	B-301-1	5834
ATCC BAA-1211	101214	AY-29	1526	B0021	103629	B317-1-6	31234
ATCC BAA-1216	103050	AY-30	1541	B21-C	102730	B-352S	100159
ATCC BAA-1244	106337	AY-31	1538	B21-G	102731	B-359S	100160
ATCC MYA-625	33057	AYU 92311	15366	B 23	15128	B408R37	106020
ATCC MYA-915	33136	Az-8	1970	B24R24	106025	B-544S	100157
ATCC MYA-922	33139	AZ 8201	104884	B24R56	106026	B-557S	100156
ATCC MYA-924	33142	AZ 8202	104885	B25-C	102732	B-560S	100158
ATCC MYA-926	33145	AZ 8371	104886	B25-X	102733	B664A	14077
ATCC MYA-927	33138	AZ 8373	104887	B26	103163	B/677	13880
ATCC MYA 2679	101775	AZ 8375	104888	B27-D	102734	B-792	10108
ATCC MYA 2951	101779	AZ 84236	104889	B-28	13812	B901	102589
ATCC MYA 2970	101774	AZA1	105635	B 0030	15330	B/987	15869
ATCC MYA 3226	104900	AZC1	105634	B-35	7256	B-1002	12184
ATCC MYA-4448	1815	AZE-08	100555	B36R52	106027	B-1072	15590
ATCC MYA-4449	1802	AZM16c01	104410	B38(4-15/1)	102758	B-1224	13775
ATCC PTA-4993	100172	AZM36c01	106111	B38-C (slow)	102748	B1616/1	101013
ATH 2.1.6	100419	AZM36c05	106117	B-41	104793	B1801	102428
ATH 2.3.1	16435	AZM44c05	106113	B43-A	102736	B-2771	13931
ATHUM 2859	1969	AZM44c06	106112	B48R54	106028	B-2847	14664
Atr 11	14793	b	3835	B55	101786	B4657	15614
ATU 0-18-7	32074	B	13168	B58	30703	B-7170	10617
ATU B-205-e	12622	B	16713	B60	104150	B-7171	10618
ATU L-23	102479	B	30046	B61	13263	B-7173	10622
ATU W-13-10	3561	B	30289	B62	13264	B-7174	10623
AUCNM A-593	15529	B0R2	106024	B62	103044	B-7175	10624
AUCNM A-593	15801	B1	15940	B63	13265	B-7178	10626
AUS 3	105431	B1	16684	B67-8	32563	B-7180	10630
AUS 6	105432	B-1	31985	B-70	30457	B-7255	10628
AUS 7	105433	B-1	33138	B70-1	32566	B7319	100912
AUS 8	105434	B1	100906	B72-1-3	32567	B-7588	10616
AUS 9	105435	B1-1	32570	B72R36	106029	B-7589	10619
AUS 11	105429	B1-2	32571	B-74	10596	B-7590	10620
AUS 12	105436	B1-3	32572	B-75	7288	B-7591	10621
AUS 13	105426	B1 28	15885	B-76	7289	B-7593	10625
AUS 14	105430	B1T	102640	B-79	12378	B-7595	10627
AUS 16	105427	B01-X(4-15/1)	102893	B-81	7268	B-7596	10629
AUS 17	105428	B2	16015	B89	12139	B-7598	10631
AUW-83	15391	B-2	16015	B92-3	32564	B-7599	10632
AV 2	100439	B2	105898	B-93	101805	B-7600	10633
AV18	100127	B-3	30536	B96R18	106030	B-7601	10634
AV19	100938	B-3	31986	B96R68	106031	B-7602	10635
Ave tanakura 91.5,1	100219	B-3-6	8571	B-112	8662	B-7603	10636
AVM1	106283	B-04	12455	B133	14428	B-7604	10637
AW-1	102227	B-5	0304	B149	14265	B-7605	10638
Awa-3	103018	B-5	30464	B-171	7319	B-7606	10639
Awa-5	103019	B-5-7	8573	B-171S	100155	B-7607	10640
Awa-kenjyo	100366	B6	15761	B176	14264	B-7608	10641
AWRI 2A70	103974	B6	102589	B187	15706	B-7609	10642
AWRI 3A77	103975	B9	15762	B-190	7361	B-7610	10643
AWRI 4A 797	104010	B9	15933	B-202	7407	B-7611	10644
AWRI 5A	104011	B-9	16021	B-211	101886	B-7612	10645
AWRI 6A 348	104004	B9	106410	B-212	7320	B-7613	10646
AWRI 7A94	103977	B10	1906	B-216	7430	B-7614	10647
AWRI 8A95	103976	B0010	101588	B-236	100164	B-14437	13778
AWRI 9A 5	104009	B10-C	102724	B-245	100165	B-16575	13005
AWRI 10A81	103978	B-11	30040	B-263	7431	B-21085	12547
AWRI IA65	103971	B12	15437	B0270	15520	B-58941	13008
AX-8A	102228	B13	13866	B 270	15684	B-62169	13007
AY-2	1536	B-13	30456	B-271-1	3730	B-CR4	104393
AY-8	1515	B13	105207	B-284	7321	B. i. y. 85	100205
AY-9	1516	B13-E	102725	B-285	7322	B/O	100604
AY-12	1517	B-18	6686	B-286	7323	B. s. s. 90.11	100198
AY-13	1518	B-18	7266	B-287	7324	b-type	1113

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BA	104974	BCC 1654	101381	BCC 5443	101655	BCC 14938	104216
BA-3	15057	BCC 1659	101447	BCC 5890	101450	BCC 14939	104215
BA-4	14246	BCC 1665	101382	BCC 6133	101466	BCC 14942	104221
Ba15	12062	BCC 1682	101407	BCC 6155	101467	BCC 14944	104218
BA-23	16033	BCC 1683	101418	BCC 6174	101468	BCC 14953	105054
BA-456B	8949	BCC 1698	101400	BCC 6573	33161	BCC 14959	105055
BA 3572	13907	BCC 1699	101385	BCC 6579	33162	BCC 14961	105097
BA-3972	14657	BCC 1701	101438	BCC 6839	101374	BCC 14968	105108
BA-181314A	13461	BCC 1860	101368	BCC 6840	101390	BCC 14969	105109
Ballard 704	13700	BCC 1872	101434	BCC 7243	106000	BCC 14971	105053
BAM-48	103145	BCC 1882	101415	BCC 7244	106001	BCC 14973	105090
BAM582	103144	BCC 1897	101409	BCC 7252	106002	BCC 14975	105094
BAS69	103075	BCC 1919	101410	BCC 7260	106003	BCC 14989	105092
Baudry 1	100497	BCC 1928	101411	BCC 7291	106004	BCC 14992	105095
BB4	100831	BCC 2012	101448	BCC 7293	106005	BCC 14994	105143
BB-76	5758	BCC 2016	101435	BCC 7312	106006	BCC 14995	105099
BB 146	7723	BCC 2029	101469	BCC 7323	106007	BCC 15000	105085
BB-155	8129	BCC 2039	101369	BCC 7366	106008	BCC 15001	104214
BB-213	8135	BCC 2043	101377	BCC 7367	106009	BCC 15002	105103
BB-223	6764	BCC 2044	101386	BCC 7369	106010	BCC 15008	105110
BB 247	6411	BCC 2079	101430	BCC 7370	106011	BCC 15011	105014
BB-263	5821	BCC 2091	101413	BCC 7374	106012	BCC 15012	105015
BB 298	9454	BCC 2092	101408	BCC 7386	106013	BCC 15013	105010
BB-303	8131	BCC 2156	101449	BCC 7396	106014	BCC 15014	105070
BB-323	8175	BCC 2171	101375	BCC 7397	106015	BCC 15018	103198
BB-326	8110	BCC 2178	101444	BCC 7401	106016	BCC 15022	105074
BB-327	8108	BCC 2183	101445	BCC 7446	106017	BCC 15028	105061
BB-338	8179	BCC 2184	101446	BCC 7456	106018	BCC 15031	105071
BB 345	6665	BCC 2206	101474	BCC 7465	106019	BCC 15032	105075
BB-356	8133	BCC 2208	101373	BCC 7714	103204	BCC 15038	105072
BB-394	9581	BCC 2218	101426	BCC 7717	102562	BCC 15039	105076
BB-W-1	32312	BCC 2219	101471	BCC 7718	105009	BCC 15040	105073
BBA 70694	101777	BCC 2236	101422	BCC 7722	102563	BCC 15044	105093
BC 361	105375	BCC 2273	101431	BCC 7729	104213	BCC 15046	105077
BC631	105864	BCC 2274	101472	BCC 7733	102564	BCC 15047	105164
BC633	105865	BCC 2420	101436	BCC 7957	104946	BCC 15054	105078
BC, Uvaferm (FAG)	104005	BCC 2506	101397	BCC 8121	104947	BCC 15057	105147
BCC 107	101451	BCC 2529	101423	BCC 8320	105671	BCC 15058	105148
BCC 108	101452	BCC 2603	101424	BCC 8332	105679	BCC 15059	105153
BCC 1027	104653	BCC 2641	101455	BCC 8345	105087	BCC 15060	105154
BCC 1101	104654	BCC 2653	101387	BCC 8350	105098	BCC 15061	105138
BCC 1144	104655	BCC 2661	101416	BCC 8367	105068	BCC 15062	105132
BCC 1171	104656	BCC 2662	101417	BCC 8391	105096	BCC 15063	105121
BCC 1176	104657	BCC 2673	101439	BCC 8393	105091	BCC 15064	105149
BCC 1181	104658	BCC 2676	101388	BCC 8394	105069	BCC 15065	105133
BCC 1182	104659	BCC 2685	101456	BCC 8399	103212	BCC 15067	105128
BCC 1190	104660	BCC 2688	101457	BCC 8771	104948	BCC 15069	105118
BCC 1219	104661	BCC 2689	101458	BCC 9435	1290	BCC 15077	103210
BCC 1229	104662	BCC 2692	101389	BCC 9436	1160	BCC 15078	103211
BCC 1232	104663	BCC 2694	101379	BCC 9437	0955	BCC 15079	105170
BCC 1233	104664	BCC 2698	101470	BCC 11383	104949	BCC 15090	105115
BCC 1234	104665	BCC 2699	101440	BCC 11487	104950	BCC 15094	105116
BCC 1242	104666	BCC 2711	101425	BCC 11765	105013	BCC 15095	105157
BCC 1260	104667	BCC 2728	101401	BCC 11767	103639	BCC 15097	105062
BCC 1288	104668	BCC 2738	101372	BCC 11769	103638	BCC 15103	105058
BCC 1303	104669	BCC 2752	101459	BCC 11772	105144	BCC 15105	105063
BCC 1313	104670	BCC 2759	101370	BCC 11776	104217	BCC 15106	105064
BCC 1411	101465	BCC 2764	101402	BCC 11780	102565	BCC 15108	105124
BCC 1420	101394	BCC 2841	101441	BCC 11783	103209	BCC 15110	105059
BCC 1434	101421	BCC 2908	101460	BCC 11785	104219	BCC 15113	105065
BCC 1450	101395	BCC 2937	101398	BCC 11794	102566	BCC 15114	105112
BCC 1455	101414	BCC 2942	101461	BCC 11804	103214	BCC 15119	105127
BCC 1460	101429	BCC 3303	104941	BCC 11805	103215	BCC 15120	105152
BCC 1469	101453	BCC 3349	101393	BCC 11809	103216	BCC 15122	105111
BCC 1477	101405	BCC 3367	101442	BCC 12263	104435	BCC 15124	105066
BCC 1506	101473	BCC 3374	101462	BCC 12264	16594	BCC 15126	105057
BCC 1523	101396	BCC 3449	101419	BCC 12457	103411	BCC 15127	105060
BCC 1535	101475	BCC 3451	101463	BCC 12977	100058	BCC 15132	105067
BCC 1560	101476	BCC 3452	101392	BCC 12978	100057	BCC 15134	105100
BCC 1572	101380	BCC 3460	101714	BCC 12979	100059	BCC 15141	105101
BCC 1573	101427	BCC 3502	104942	BCC 14116	100600	BCC 15143	105160
BCC 1578	101406	BCC 3634	101391	BCC 14407	104113	BCC 15145	105174
BCC 1592	101432	BCC 3841	101464	BCC 14434	3250	BCC 15146	105139
BCC 1602	101433	BCC 3850	101443	BCC 14441	3266	BCC 15147	105140
BCC 1635	101376	BCC 3910	104943	BCC 14448	12467	BCC 15149	105172
BCC 1637	101437	BCC 3917	104944	BCC 14458	3271	BCC 15150	105119
BCC 1653	101399	BCC 3956	104945	BCC 14935	104220	BCC 15151	105175

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BCC 15152	105125	BCC 15731	103449	BCC 15896	103519	BCC 20850	104707
BCC 15154	105158	BCC 15732	103450	BCC 15899	103520	BCC 20930	104708
BCC 15158	105176	BCC 15733	102526	BCC 15900	103521	BCC 20932	104709
BCC 15159	105126	BCC 15734	102527	BCC 15901	103522	BCC 20933	104710
BCC 15160	105177	BCC 15735	103452	BCC 15902	103523	BCC 20936	104711
BCC 15163	105106	BCC 15736	103453	BCC 15903	103524	BCC 20940	104712
BCC 15164	105105	BCC 15738	103454	BCC 15905	103590	BCC 20943	104713
BCC 15171	105155	BCC 15741	103455	BCC 15906	103525	BCC 20950	104714
BCC 15174	105113	BCC 15742	103456	BCC 15907	103526	BCC 20951	104715
BCC 15175	105114	BCC 15744	103196	BCC 15909	103527	BCC 20955	104716
BCC 15182	105141	BCC 15745	103197	BCC 15911	103528	BCC 20960	104717
BCC 15184	105162	BCC 15746	103457	BCC 15913	103529	BCC 20971	104718
BCC 15185	105173	BCC 15748	103458	BCC 15915	103530	BCC 20973	104719
BCC 15193	105165	BCC 15751	103459	BCC 15916	103531	BCC 20986	104720
BCC 15194	105159	BCC 15753	103460	BCC 15918	103532	BCC 20987	104721
BCC 15195	103200	BCC 15755	103461	BCC 15920	103533	BCC 20988	104722
BCC 15196	103201	BCC 15757	103462	BCC 15921	103534	BCC 20989	104723
BCC 15198	103202	BCC 15763	101099	BCC 15922	103535	BCC 20991	104724
BCC 15199	105171	BCC 15764	103465	BCC 15923	103536	BCC 20992	104725
BCC 15204	104890	BCC 15767	103466	BCC 15926	103537	BCC 20993	104726
BCC 15205	104891	BCC 15770	103467	BCC 15928	103538	BCC 20995	104727
BCC 15216	105135	BCC 15772	103193	BCC 15930	103539	BCC 20996	104728
BCC 15255	105161	BCC 15773	103194	BCC 15931	103540	BCC 20997	104729
BCC 15265	103199	BCC 15774	103195	BCC 15933	103541	BCC 20998	104730
BCC 15290	105011	BCC 15776	103468	BCC 15936	103542	BCC 20999	104731
BCC 15292	105086	BCC 15778	103469	BCC 15940	103543	BCC 21000	104732
BCC 15293	105120	BCC 15781	103470	BCC 15941	103544	BCC 21001	104733
BCC 15297	105179	BCC 15785	103471	BCC 16767	105080	BCC 21002	104734
BCC 15303	103213	BCC 15786	103472	BCC 16768	105102	BCC 21227	101965
BCC 15307	105166	BCC 15788	103473	BCC 16770	105089	BCC 21228	101966
BCC 15316	104475	BCC 15794	103474	BCC 16771	105083	BCC 21229	101967
BCC 15317	104476	BCC 15798	103475	BCC 16775	105081	BCC 21230	101968
BCC 15318	104477	BCC 15799	103476	BCC 16776	105107	BCC 21231	101969
BCC 15334	105104	BCC 15802	103477	BCC 16787	105084	BCC 21306	101970
BCC 15340	105167	BCC 15803	103478	BCC 16788	105082	BCC 21825	104271
BCC 15341	105012	BCC 15806	103479	BCC 16789	105122	BCC 23061	102180
BCC 15342	105129	BCC 15808	103480	BCC 16791	105156	BCC 23062	101588
BCC 15343	105169	BCC 15812	103481	BCC 16793	105123	BCC 23078	101583
BCC 15346	105079	BCC 15814	103482	BCC 16797	105146	BCC 23079	101569
BCC 15348	105130	BCC 15816	103483	BCC 17684	104436	BCC 23080	101570
BCC 15641	103412	BCC 15818	103484	BCC 17685	103203	BCC 23081	101571
BCC 15643	103413	BCC 15823	103485	BCC 18731	104671	BCC 23082	101574
BCC 15648	103414	BCC 15826	103486	BCC 18734	104672	BCC 23083	101575
BCC 15650	103415	BCC 15828	103487	BCC 18737	104673	BCC 23084	101576
BCC 15651	103416	BCC 15832	103488	BCC 18738	104674	BCC 23085	101577
BCC 15653	103417	BCC 15833	103490	BCC 18739	104675	BCC 23086	101584
BCC 15655	103418	BCC 15834	103489	BCC 18741	104676	BCC 23087	101589
BCC 15660	103419	BCC 15835	103491	BCC 18743	104677	BCC 23088	101586
BCC 15662	103420	BCC 15837	103492	BCC 18747	104678	BCC 23089	101581
BCC 15666	103421	BCC 15840	103493	BCC 18752	104679	BCC 23090	101582
BCC 15667	103422	BCC 15841	103494	BCC 18756	104680	BCC 23091	101587
BCC 15669	103423	BCC 15843	103495	BCC 18768	104681	BCC 23092	101585
BCC 15670	103424	BCC 15844	103496	BCC 18771	104682	BCC 23093	101591
BCC 15672	103425	BCC 15845	103497	BCC 18772	104683	BCC 23094	101592
BCC 15677	103426	BCC 15847	103498	BCC 18777	104684	BCC 23095	101590
BCC 15679	103427	BCC 15849	103499	BCC 18786	104685	BCC 23279	104735
BCC 15680	103428	BCC 15852	103500	BCC 18793	104686	BCC 23634	104736
BCC 15684	103429	BCC 15854	103501	BCC 18796	104687	BCC 23666	104737
BCC 15690	103430	BCC 15859	103502	BCC 18797	104688	BCC 25084	106020
BCC 15691	103431	BCC 15861	103503	BCC 18853	104689	BCC 25957	103856
BCC 15693	103432	BCC 15863	103504	BCC 18861	104690	BCC 25960	103857
BCC 15694	103433	BCC 15866	103505	BCC 18862	104691	BCC 25962	103859
BCC 15703	103434	BCC 15868	103506	BCC 18863	104692	BCC 25963	103860
BCC 15708	103435	BCC 15870	103507	BCC 18865	104693	BCC 25967	103864
BCC 15710	103436	BCC 15872	103508	BCC 18869	104694	BCC 26245	103943
BCC 15712	103437	BCC 15874	103509	BCC 18870	104695	BCC 26705	106021
BCC 15713	103438	BCC 15875	103510	BCC 18873	104696	BCC 26708	106022
BCC 15714	103439	BCC 15877	103511	BCC 18886	104697	BCC 26711	106023
BCC 15715	103440	BCC 15879	103512	BCC 18902	104698	BCC 26719	106024
BCC 15716	103441	BCC 15880	103513	BCC 18905	104699	BCC 26738	106025
BCC 15717	103442	BCC 15883	103514	BCC 20324	104700	BCC 26739	106026
BCC 15718	103443	BCC 15885	103515	BCC 20327	104701	BCC 26748	106027
BCC 15720	103444	BCC 15887	103516	BCC 20377	104702	BCC 26762	106028
BCC 15724	103445	BCC 15889	103587	BCC 20842	104703	BCC 26770	106029
BCC 15726	103446	BCC 15890	103588	BCC 20844	104704	BCC 26773	106030
BCC 15727	103447	BCC 15891	103517	BCC 20845	104705	BCC 26779	106031
BCC 15728	103448	BCC 15893	103518	BCC 20849	104706	BCC 26788	106032

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BCC 27654	106033	BCRC 11092	12550	BCRC 11870	13353	BCRC 12165	13819
BCC 27656	106034	BCRC 11173	13054	BCRC 11872	13077	BCRC 12166	12864
BCC 27669	106035	BCRC 11219	14234	BCRC 11874	13469	BCRC 12167	12822
BCC 27670	106036	BCRC 11383	12153	BCRC 11875	13108	BCRC 12169	12852
BCC 27676	106037	BCRC 11463	12855	BCRC 11876	12828	BCRC 12170	13099
BCC 27682	106038	BCRC 11464	12758	BCRC 11877	13902	BCRC 12171	13446
BCC 27683	106039	BCRC 11465	12759	BCRC 11878	12820	BCRC 12173	13444
BCC 27688	106040	BCRC 11466	12760	BCRC 11879	15875	BCRC 12185	12742
BCC 27697	106041	BCRC 11467	13190	BCRC 11880	13103	BCRC 12186	12757
BCC 27702	106042	BCRC 11468	12762	BCRC 11886	13090	BCRC 12205	3517
BCC 27709	106043	BCRC 11469	13191	BCRC 11887	12915	BCRC 12206	12751
BCC 27710	106044	BCRC 11471	12766	BCRC 11889	13306	BCRC 12208	15426
BCC 27713	106045	BCRC 11472	12860	BCRC 11890	13448	BCRC 12213	102290
BCC 27716	106046	BCRC 11473	12769	BCRC 11894	12697	BCRC 12214	14812
BCC 27719	106047	BCRC 11474	12772	BCRC 11895	13471	BCRC 12215	14811
BCC 28481	104274	BCRC 11475	12861	BCRC 11896	15410	BCRC 12216	15230
BCC 29297	104791	BCRC 11476	12863	BCRC 11897	13449	BCRC 12217	15617
BCC 29900	104877	BCRC 11477	12866	BCRC 11899	13072	BCRC 12219	13451
BCC 29901	104878	BCRC 11478	12774	BCRC 11911	13594	BCRC 12220	12736
BCC 29903	104880	BCRC 11479	12867	BCRC 11919	13058	BCRC 12222	105711
BCC 34759	105674	BCRC 11480	12869	BCRC 11920	13462	BCRC 12223	102598
BCC 35153	100577	BCRC 11481	12871	BCRC 11921	13388	BCRC 12224	102599
BCC 35845	105918	BCRC 11485	12805	BCRC 11930	13401	BCRC 12225	102600
BCC 36187	13900	BCRC 11487	12904	BCRC 12034	14251	BCRC 12229	12883
BCC 36188	13987	BCRC 11488	12825	BCRC 12035	15427	BCRC 12231	15392
BCC 36189	13990	BCRC 11489	12826	BCRC 12038	13404	BCRC 12232	13044
BCC 36190	13991	BCRC 11511	15393	BCRC 12044	15452	BCRC 12235	102463
BCC 36194	101654	BCRC 11512	13096	BCRC 12045	16196	BCRC 12240	12920
BCC 36195	101656	BCRC 11514	12804	BCRC 12046	13193	BCRC 12241	13971
BCC 36196	101657	BCRC 11515	13414	BCRC 12048	13069	BCRC 12245	13037
BCC 36197	101658	BCRC 11518	13307	BCRC 12052	13092	BCRC 12256	102622
BCC 36198	101659	BCRC 11552	13464	BCRC 12053	12890	BCRC 12270	102289
BCC 36199	101660	BCRC 11553	13065	BCRC 12054	13013	BCRC 12271	14759
BCC 36987	15883	BCRC 11559	12917	BCRC 12056	12831	BCRC 12279	13071
BCC 36988	100478	BCRC 11561	13150	BCRC 12057	12881	BCRC 12280	12909
BCC 36991	100675	BCRC 11564	12517	BCRC 12058	13042	BCRC 12316	13445
BCCM 445	13756	BCRC 11573	12138	BCRC 12059	13051	BCRC 12317	13348
BCRC 5796	1060	BCRC 11578	13290	BCRC 12060	12787	BCRC 12318	12906
BCRC 10066	100480	BCRC 11598	102473	BCRC 12061	14802	BCRC 12319	13430
BCRC 10066	100481	BCRC 11606	12738	BCRC 12063	13023	BCRC 12329	12815
BCRC 10067	100485	BCRC 11608	13484	BCRC 12064	13061	BCRC 12330	12868
BCRC 10067	100486	BCRC 11611	13472	BCRC 12067	12854	BCRC 12331	13812
BCRC 10255	13719	BCRC 11613	12797	BCRC 12068	13041	BCRC 12333	13407
BCRC 10285	13737	BCRC 11616	12247	BCRC 12072	12833	BCRC 12343	15798
BCRC 10307	3125	BCRC 11617	12830	BCRC 12073	12741	BCRC 12344	12999
BCRC 10357	3070	BCRC 11618	12735	BCRC 12075	12781	BCRC 12348	13408
BCRC 10360	3071	BCRC 11619	14684	BCRC 12076	13433	BCRC 12349	13851
BCRC 10366	15227	BCRC 11621	13431	BCRC 12077	13009	BCRC 12352	13455
BCRC 10368	12140	BCRC 11625	14109	BCRC 12084	13062	BCRC 12358	14600
BCRC 10379	12171	BCRC 11639	3126	BCRC 12085	13086	BCRC 12360	13972
BCRC 10447	3134	BCRC 11642	15036	BCRC 12086	12813	BCRC 12419	12782
BCRC 10451	12732	BCRC 11652	100496	BCRC 12087	13027	BCRC 12420	12888
BCRC 10483	12870	BCRC 11702	12200	BCRC 12090	13025	BCRC 12421	12884
BCRC 10598	12137	BCRC 11706	12092	BCRC 12091	12807	BCRC 12422	13476
BCRC 10603	15305	BCRC 11730	15306	BCRC 12092	12848	BCRC 12423	13343
BCRC 10605	13626	BCRC 11738	15381	BCRC 12093	12905	BCRC 12424	13491
BCRC 10606	12583	BCRC 11815	12841	BCRC 12094	13063	BCRC 12428	13341
BCRC 10607	15654	BCRC 11816	12756	BCRC 12096	13074	BCRC 12429	12880
BCRC 10608	15308	BCRC 11818	13413	BCRC 12097	12811	BCRC 12430	13420
BCRC 10639	13948	BCRC 11819	13410	BCRC 12098	13015	BCRC 12451	13021
BCRC 10670	105688	BCRC 11820	12853	BCRC 12101	13927	BCRC 12456	15865
BCRC 10675	102203	BCRC 11821	13032	BCRC 12103	12748	BCRC 12457	13359
BCRC 10690	14232	BCRC 11822	13022	BCRC 12104	12780	BCRC 12458	13106
BCRC 10696	13953	BCRC 11825	13438	BCRC 12105	13043	BCRC 12461	13860
BCRC 10706	105691	BCRC 11826	12873	BCRC 12106	13999	BCRC 12462	13349
BCRC 10737	14161	BCRC 11827	13016	BCRC 12108	15148	BCRC 12476	13461
BCRC 10786	102446	BCRC 11828	13400	BCRC 12119	15038	BCRC 12477	13801
BCRC 10826	3175	BCRC 11855	13475	BCRC 12120	12675	BCRC 12479	12744
BCRC 10911	12685	BCRC 11857	12836	BCRC 12121	13997	BCRC 12482	13403
BCRC 10948	102204	BCRC 11858	12837	BCRC 12124	13047	BCRC 12484	12898
BCRC 10953	12956	BCRC 11859	13200	BCRC 12125	13080	BCRC 12492	16689
BCRC 11012	12165	BCRC 11860	13411	BCRC 12132	12902	BCRC 12493	13905
BCRC 11039	3851	BCRC 11861	3359	BCRC 12133	13192	BCRC 12494	13088
BCRC 11039	105696	BCRC 11865	13425	BCRC 12134	13095	BCRC 12520	101908
BCRC 11053	106467	BCRC 11866	12792	BCRC 12158	103062	BCRC 12521	14887
BCRC 11086	103080	BCRC 11867	13088	BCRC 12160	102595	BCRC 12529	14201
BCRC 11089	103402	BCRC 11868	13417	BCRC 12164	12838	BCRC 12531	15179

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BCRC 12535	14025	BCRC 13418	12991	BCRC 13982	105704	BCRC 16806	100919
BCRC 12537	14094	BCRC 13432	15851	BCRC 13985	102593	BCRC 16807	100921
BCRC 12538	101913	BCRC 13440	13040	BCRC 13985	105695	BCRC 16815	101834
BCRC 12540	13486	BCRC 13447	16097	BCRC 13987	105700	BCRC 16821	105043
BCRC 12541	13363	BCRC 13472	12823	BCRC 13988	102416	BCRC 16822	105044
BCRC 12544	13361	BCRC 13478	12875	BCRC 13988	105698	BCRC 16825	100142
BCRC 12546	14680	BCRC 13625	13064	BCRC 13990	103169	BCRC 16829	101883
BCRC 12547	14042	BCRC 13626	13102	BCRC 13995	105687	BCRC 16831	105041
BCRC 12548	14046	BCRC 13627	13386	BCRC 14002	106469	BCRC 16834	105042
BCRC 12549	15852	BCRC 13638	14480	BCRC 14018	14511	BCRC 16838	102107
BCRC 12550	100498	BCRC 13642	14065	BCRC 14048	102162	BCRC 16840	105863
BCRC 12574	102160	BCRC 13644	12767	BCRC 14057	102159	BCRC 16841	102108
BCRC 12575	100673	BCRC 13649	12779	BCRC 14145	106471	BCRC 16842	101884
BCRC 12583	15239	BCRC 13650	12764	BCRC 14341	102493	BCRC 16843	101885
BCRC 12591	14686	BCRC 13651	12801	BCRC 14343	14741	BCRC 16844	102104
BCRC 12592	13087	BCRC 13652	12752	BCRC 14615	100015	BCRC 16845	106142
BCRC 12628	14107	BCRC 13653	12784	BCRC 14620	102161	BCRC 16849	101283
BCRC 12630	14267	BCRC 13654	12862	BCRC 14680	15307	BCRC 16858	100773
BCRC 12632	12466	BCRC 13655	12754	BCRC 14681	102447	BCRC 17017	101530
BCRC 12636	16689	BCRC 13656	12763	BCRC 14682	15304	BCRC 17018	101529
BCRC 12639	13905	BCRC 13657	12808	BCRC 14683	101235	BCRC 17037	15157
BCRC 12640	13391	BCRC 13659	13344	BCRC 14685	15652	BCRC 17074	100934
BCRC 12641	12919	BCRC 13661	13195	BCRC 14803	105690	BCRC 17109	106122
BCRC 12646	13354	BCRC 13662	13340	BCRC 14807	102470	BCRC 17112	106475
BCRC 12647	13093	BCRC 13671	16166	BCRC 14808	102594	BCRC 17113	106474
BCRC 12648	15441	BCRC 13672	12802	BCRC 14809	102596	BCRC 17170	105868
BCRC 12665	3417	BCRC 13673	12753	BCRC 14810	102597	BCRC 17172	101072
BCRC 12665	13082	BCRC 13674	12775	BCRC 14812	102466	BCRC 17249	102586
BCRC 12667	14062	BCRC 13676	12786	BCRC 14813	102467	BCRC 17250	102585
BCRC 12668	13352	BCRC 13678	12809	BCRC 14814	105701	BCRC 17323	100825
BCRC 12822	13456	BCRC 13680	12783	BCRC 14815	105702	BCRC 17330	100002
BCRC 12825	15095	BCRC 13681	12810	BCRC 14820	102503	BCRC 17342	103111
BCRC 12859	101255	BCRC 13683	3112	BCRC 14859	15037	BCRC 17405	104434
BCRC 12903	14291	BCRC 13683	13097	BCRC 14862	14757	BCRC 17421	106473
BCRC 12905	15645	BCRC 13684	12793	BCRC 14866	105374	BCRC 17516	106338
BCRC 12912	103152	BCRC 13685	12749	BCRC 14905	106051	BCRC 17544	100868
BCRC 12932	106464	BCRC 13686	15956	BCRC 15185	101284	BCRC 17545	100873
BCRC 12940	102159	BCRC 13689	3197	BCRC 15419	15653	BCRC 17580	103132
BCRC 12952	15237	BCRC 13698	100414	BCRC 15765	14739	BCRC 17592	105683
BCRC 13306	13079	BCRC 13699	13010	BCRC 15795	100389	BCRC 17593	105682
BCRC 13307	13904	BCRC 13700	12790	BCRC 15796	102497	BCRC 17638	106468
BCRC 13309	14097	BCRC 13703	13053	BCRC 15797	102499	BCRC 17858	16448
BCRC 13310	13483	BCRC 13704	13365	BCRC 15798	100384	BCRC 17901	102291
BCRC 13311	13485	BCRC 13705	13083	BCRC 15828	102521	BCRC 20306	0559
BCRC 13315	101907	BCRC 13706	13049	BCRC 15833	102523	BCRC 20325	0988
BCRC 13317	13903	BCRC 13707	12877	BCRC 15834	103164	BCRC 20326	1019
BCRC 13319	12858	BCRC 13739	14404	BCRC 16049	104435	BCRC 20328	10296
BCRC 13321	101785	BCRC 13754	12899	BCRC 16170	100939	BCRC 20329	1007
BCRC 13323	12887	BCRC 13755	12814	BCRC 16175	100474	BCRC 20332	1840
BCRC 13324	14022	BCRC 13756	12829	BCRC 16284	105862	BCRC 20334	0626
BCRC 13325	14876	BCRC 13757	12739	BCRC 16285	104162	BCRC 20411	10375
BCRC 13326	14045	BCRC 13758	12842	BCRC 16301	100781	BCRC 20456	0211
BCRC 13328	14521	BCRC 13759	12745	BCRC 16309	100044	BCRC 20456	104088
BCRC 13334	13155	BCRC 13760	12846	BCRC 16316	103562	BCRC 20464	10871
BCRC 13335	102363	BCRC 13761	13039	BCRC 16317	103561	BCRC 20465	1472
BCRC 13341	13920	BCRC 13762	12770	BCRC 16318	101882	BCRC 20467	1476
BCRC 13352	14678	BCRC 13763	12778	BCRC 16323	100608	BCRC 20468	0803
BCRC 13358	14043	BCRC 13764	13345	BCRC 16329	103065	BCRC 20469	1479
BCRC 13363	13156	BCRC 13765	12896	BCRC 16358	105201	BCRC 20470	1468
BCRC 13364	3384	BCRC 13766	12761	BCRC 16364	100244	BCRC 20476	10402
BCRC 13372	14461	BCRC 13767	13346	BCRC 16366	101014	BCRC 20479	1367
BCRC 13378	14102	BCRC 13768	12895	BCRC 16367	100043	BCRC 20480	0808
BCRC 13382	100016	BCRC 13769	13347	BCRC 16368	100917	BCRC 20481	0807
BCRC 13383	100603	BCRC 13770	14601	BCRC 16369	100605	BCRC 20482	0973
BCRC 13384	13429	BCRC 13771	12910	BCRC 16370	104161	BCRC 20514	1395
BCRC 13386	14099	BCRC 13772	12876	BCRC 16374	100345	BCRC 20515	1396
BCRC 13387	12747	BCRC 13773	12878	BCRC 16377	101841	BCRC 20518	1397
BCRC 13390	100604	BCRC 13774	12788	BCRC 16378	100343	BCRC 20520	1400
BCRC 13393	14863	BCRC 13775	12886	BCRC 16379	101001	BCRC 20527	0609
BCRC 13394	14182	BCRC 13776	12885	BCRC 16383	100348	BCRC 20537	0977
BCRC 13398	15238	BCRC 13777	101881	BCRC 16384	100610	BCRC 20538	0976
BCRC 13402	14681	BCRC 13778	12816	BCRC 16387	100051	BCRC 20583	1234
BCRC 13406	14098	BCRC 13779	12911	BCRC 16388	100010	BCRC 20585	10373
BCRC 13408	14100	BCRC 13780	12912	BCRC 16390	105860	BCRC 20586	0622
BCRC 13409	101887	BCRC 13886	102513	BCRC 16802	102103	BCRC 20822	100929
BCRC 13410	14683	BCRC 13889	102514	BCRC 16803	100920	BCRC 20855	0565
BCRC 13415	14656	BCRC 13892	102511	BCRC 16805	100918	BCRC 20862	0566

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BCRC 20864	1195	BCRC 21448	10565	BCRC 21616	10301	BCRC 21767	10333
BCRC 20928	0987	BCRC 21461	1628	BCRC 21617	1982	BCRC 21768	10696
BCRC 20932	1589	BCRC 21475	10832	BCRC 21618	10116	BCRC 21769	10276
BCRC 21103	1839	BCRC 21477	1735	BCRC 21619	10228	BCRC 21770	0911
BCRC 21250	0761	BCRC 21478	1166	BCRC 21620	0654	BCRC 21775	1687
BCRC 21252	1550	BCRC 21479	1987	BCRC 21621	0435	BCRC 21776	1983
BCRC 21253	0708	BCRC 21481	10016	BCRC 21622	1595	BCRC 21777	10063
BCRC 21254	0975	BCRC 21484	10348	BCRC 21624	1592	BCRC 21779	10546
BCRC 21320	1192	BCRC 21485	0415	BCRC 21626	10280	BCRC 21783	1584
BCRC 21323	10243	BCRC 21486	1877	BCRC 21627	1941	BCRC 21812	0210
BCRC 21327	1978	BCRC 21487	1876	BCRC 21629	10027	BCRC 21815	0253
BCRC 21329	10422	BCRC 21490	10073	BCRC 21631	1581	BCRC 21816	1620
BCRC 21330	10321	BCRC 21491	1867	BCRC 21632	1091	BCRC 21817	0262
BCRC 21335	10775	BCRC 21492	10230	BCRC 21633	1572	BCRC 21836	0250
BCRC 21339	1923	BCRC 21495	10322	BCRC 21634	10295	BCRC 21852	1959
BCRC 21340	1924	BCRC 21497	1022	BCRC 21635	10124	BCRC 21959	10055
BCRC 21342	101009	BCRC 21498	1685	BCRC 21636	10259	BCRC 21960	11022
BCRC 21343	1220	BCRC 21498	104072	BCRC 21638	1286	BCRC 21960	104020
BCRC 21346	10129	BCRC 21498	104089	BCRC 21639	0760	BCRC 21961	1991
BCRC 21350	10842	BCRC 21499	10005	BCRC 21640	0836	BCRC 21962	1833
BCRC 21351	6903	BCRC 21500	0838	BCRC 21641	10411	BCRC 21963	1046
BCRC 21352	1857	BCRC 21501	1838	BCRC 21642	1577	BCRC 21964	10557
BCRC 21358	1819	BCRC 21503	10131	BCRC 21647	0955	BCRC 21965	1994
BCRC 21361	0633	BCRC 21504	0662	BCRC 21648	1088	BCRC 21966	10563
BCRC 21362	0630	BCRC 21505	1131	BCRC 21649	1160	BCRC 21968	1997
BCRC 21367	1909	BCRC 21506	1130	BCRC 21650	1247	BCRC 21969	1837
BCRC 21368	1163	BCRC 21507	0744	BCRC 21651	1497	BCRC 21970	0615
BCRC 21369	0947	BCRC 21508	1488	BCRC 21652	1835	BCRC 21971	11024
BCRC 21370	10019	BCRC 21509	0755	BCRC 21653	1896	BCRC 21983	0224
BCRC 21371	10020	BCRC 21510	0316	BCRC 21654	1904	BCRC 21985	10708
BCRC 21372	1670	BCRC 21513	1094	BCRC 21657	0407	BCRC 21986	1373
BCRC 21373	1290	BCRC 21514	1331	BCRC 21658	0621	BCRC 21987	1372
BCRC 21375	1422	BCRC 21515	0627	BCRC 21659	0941	BCRC 21990	10707
BCRC 21376	1058	BCRC 21516	1585	BCRC 21668	0703	BCRC 22002	1897
BCRC 21378	0798	BCRC 21517	1586	BCRC 21672	0378	BCRC 22004	1171
BCRC 21381	0358	BCRC 21518	1587	BCRC 21675	1198	BCRC 22014	10597
BCRC 21382	1689	BCRC 21519	0797	BCRC 21676	10064	BCRC 22015	1671
BCRC 21383	1032	BCRC 21520	1588	BCRC 21697	10106	BCRC 22016	10599
BCRC 21384	0376	BCRC 21522	10381	BCRC 21701	0380	BCRC 22022	10603
BCRC 21387	10059	BCRC 21523	1609	BCRC 21702	0589	BCRC 22024	1366
BCRC 21389	1279	BCRC 21524	1128	BCRC 21703	0705	BCRC 22025	1368
BCRC 21390	1676	BCRC 21525	1098	BCRC 21705	0762	BCRC 22052	1841
BCRC 21392	1848	BCRC 21526	0668	BCRC 21706	10114	BCRC 22053	1842
BCRC 21393	1604	BCRC 21529	0795	BCRC 21707	1578	BCRC 22055	1903
BCRC 21394	0083	BCRC 21530	0773	BCRC 21709	0750	BCRC 22056	1673
BCRC 21395	1850	BCRC 21531	10777	BCRC 21710	0015	BCRC 22057	10287
BCRC 21396	10834	BCRC 21532	0949	BCRC 21713	0918	BCRC 22063	0759
BCRC 21397	10782	BCRC 21536	1208	BCRC 21714	0934	BCRC 22066	1666
BCRC 21399	10215	BCRC 21537	10376	BCRC 21716	1267	BCRC 22068	10290
BCRC 21400	1277	BCRC 21546	1979	BCRC 21717	1362	BCRC 22069	10318
BCRC 21401	1579	BCRC 21547	10310	BCRC 21720	0011	BCRC 22070	0162
BCRC 21405	1910	BCRC 21555	10235	BCRC 21722	0260	BCRC 22072	0660
BCRC 21406	1973	BCRC 21556	10320	BCRC 21724	1095	BCRC 22073	1629
BCRC 21407	1908	BCRC 21557	10003	BCRC 21725	1249	BCRC 22082	0721
BCRC 21408	1942	BCRC 21558	10277	BCRC 21726	1250	BCRC 22084	1678
BCRC 21409	0729	BCRC 21561	10231	BCRC 21727	1346	BCRC 22085	10794
BCRC 21410	1911	BCRC 21562	10229	BCRC 21728	1684	BCRC 22086	10795
BCRC 21411	10056	BCRC 21566	10410	BCRC 21729	10120	BCRC 22087	10837
BCRC 21412	0019	BCRC 21567	10312	BCRC 21733	0800	BCRC 22090	1124
BCRC 21413	1363	BCRC 21573	10256	BCRC 21738	1359	BCRC 22091	1164
BCRC 21414	1590	BCRC 21574	10258	BCRC 21739	1706	BCRC 22093	10106
BCRC 21415	1370	BCRC 21575	1980	BCRC 21742	0008	BCRC 22096	1694
BCRC 21416	0897	BCRC 21576	1870	BCRC 21743	10324	BCRC 22098	0946
BCRC 21417	0933	BCRC 21577	1872	BCRC 21746	10184	BCRC 22099	10704
BCRC 21418	1125	BCRC 21578	1274	BCRC 21747	10314	BCRC 22100	1353
BCRC 21420	1961	BCRC 21579	1280	BCRC 21748	10315	BCRC 22105	1411
BCRC 21423	11023	BCRC 21581	1273	BCRC 21750	10218	BCRC 22107	1415
BCRC 21423	104021	BCRC 21582	1683	BCRC 21752	10319	BCRC 22108	10226
BCRC 21426	0215	BCRC 21583	10300	BCRC 21753	10238	BCRC 22109	10598
BCRC 21427	1854	BCRC 21600	1052	BCRC 21754	10283	BCRC 22111	10600
BCRC 21428	1855	BCRC 21608	10275	BCRC 21755	10771	BCRC 22112	10831
BCRC 21429	1083	BCRC 21610	10249	BCRC 21756	10691	BCRC 22114	10604
BCRC 21430	1116	BCRC 21611	1571	BCRC 21757	10329	BCRC 22117	10606
BCRC 21446	100749	BCRC 21612	1971	BCRC 21759	1740	BCRC 22158	1846
BCRC 21447	10217	BCRC 21613	10269	BCRC 21760	0479	BCRC 22159	10835
BCRC 21447	104019	BCRC 21614	1977	BCRC 21764	1185	BCRC 22160	1847
BCRC 21447	104081	BCRC 21615	1021	BCRC 21766	1466	BCRC 22162	10752

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BCRC 22163	1134	BCRC 22389	10267	BCRC 22595	10109	BKM F-1168	30535
BCRC 22165	1369	BCRC 22391	10271	BCRC 22596	10221	BKM F-1749	30540
BCRC 22166	10712	BCRC 22392	10274	BCRC 22597	10222	BKM Y-502	104075
BCRC 22167	0799	BCRC 22393	10277	BCRC 22598	10709	BKM Y-1146	104076
BCRC 22168	0793	BCRC 22394	10278	BCRC 22599	10013	BI1	32789
BCRC 22170	1477	BCRC 22395	10413	BCRC 22600	10117	BL-34	106143
BCRC 22172	0980	BCRC 22396	1663	BCRC 22601	0724	BL77/1	14763
BCRC 22173	1473	BCRC 22398	1246	BCRC 22604	0433	BL-504	13981
BCRC 22174	10728	BCRC 22399	10239	BCRC 22606	1123	BL 703	13983
BCRC 22175	1825	BCRC 22400	10416	BCRC 22608	1642	Blue Stem 3	100368
BCRC 22176	1383	BCRC 22401	1693	BCRC 22609	10272	BLx	102429
BCRC 22177	10216	BCRC 22404	10421	BCRC 22611	10233	BM-1	9287
BCRC 22178	1271	BCRC 22405	10418	BCRC 22612	10234	Bm-1M	12367
BCRC 22179	1281	BCRC 22407	0973	BCRC 22614	10286	BM-4	9288
BCRC 22181	10351	BCRC 22408	0905	BCRC 22615	10291	Bm-8M	12112
BCRC 22183	10297	BCRC 22413	10770	BCRC 22617	10311	Bm-B1	12366
BCRC 22184	10348	BCRC 22414	10242	BCRC 22618	1583	BM-B-384	100915
BCRC 22201	0259	BCRC 22415	10309	BCRC 22619	10313	Bm-F1	12127
BCRC 22202	10014	BCRC 22417	10703	BCRC 22620	10762	Bm-Se 2	12368
BCRC 22203	10015	BCRC 22418	10701	BCRC 22622	1259	BN 126	100434
BCRC 22204	10017	BCRC 22420	10738	BCRC 22632	1733	BNP48	103074
BCRC 22205	0773	BCRC 22421	10702	BCRC 22637	0986	BON	16022
BCRC 22206	10018	BCRC 22422	10214	BCRC 22638	1734	Bose I34	14169
BCRC 22207	10544	BCRC 22424	0854	BCRC 22639	10840	Br1	100734
BCRC 22208	10021	BCRC 22428	10308	BCRC 22722	0216	Brachy	102903
BCRC 22209	10024	BCRC 22430	10713	BCRC 22723	0222	Briz kounai 5.25	100217
BCRC 22210	1165	BCRC 22433	10714	BCRC 22724	0223	Briza tanakura 91.5	100197
BCRC 22224	10360	BCRC 22438	1278	BCRC 22728	0225	BRL-198	12341
BCRC 22226	10920	BCRC 22439	1681	BCRC 22729	0267	BRL-316	12342
BCRC 22227	10698	BCRC 22440	1823	BCRC 30289	4075	BS 107	16654
BCRC 22229	10697	BCRC 22441	10281	BCRC 30289	5375	BS303	102204
BCRC 22230	1342	BCRC 22442	1820	BCRC 30289	30105	BS 535	3736
BCRC 22231	1275	BCRC 22444	10717	BCRC 30897	5301	BS 635	3759
BCRC 22232	1575	BCRC 22445	10719	BCRC 31130	33023	BSF 11	14144
BCRC 22233	10914	BCRC 22446	1707	BCRC 31509	4388	BSF-15	14191
BCRC 22256	1570	BCRC 22449	10027	BCRC 31554	5763	BSF-17	14192
BCRC 22258	10167	BCRC 22450	10294	BCRC 31601	4009	BT 8002	31059
BCRC 22261	10758	BCRC 22451	10090	BCRC 31601	4010	BTA-1	103049
BCRC 22263	10755	BCRC 22452	10705	BCRC 31621	6345	BTCC 924	3836
BCRC 22269	10270	BCRC 22461	1615	BCRC 31783	9090	BTCC B608	104276
BCRC 22270	10415	BCRC 22464	1929	BCRC 33983	100786	BTCC F30	105416
BCRC 22277	10261	BCRC 22466	1934	BCRC 80102	101237	BTCC F31	105413
BCRC 22278	10031	BCRC 22467	1057	BD53	102445	BTCC F32	105417
BCRC 22279	10263	BCRC 22470	1935	BDA453	103218	BTCC F33	105414
BCRC 22280	10264	BCRC 22471	1936	BDN702	101521	BTCC F34	105415
BCRC 22281	10266	BCRC 22472	1829	BDUN 39	30867	BTS 7	14858
BCRC 22282	10700	BCRC 22473	1830	BDUN 266	31791	BTS 39	14847
BCRC 22295	1843	BCRC 22474	1937	BDUN 267	31752	Bu 5	10756
BCRC 22296	10121	BCRC 22477	10052	BDUN 272	31159	BU 112	3171
BCRC 22297	10119	BCRC 22478	10328	BDUN 272	31169	BU 117	3189
BCRC 22298	10374	BCRC 22480	1423	BDY452	100903	BU 124	3172
BCRC 22299	10204	BCRC 22482	0387	BeAT1	100113	BU 129	3130
BCRC 22300	10118	BCRC 22483	0932	Ben 109	103087	BU 336	14816
BCRC 22302	10243	BCRC 22484	0879	Beniya	12002	BU 343	3222
BCRC 22303	1495	BCRC 22485	0715	BG	3331	BU 345	3272
BCRC 22313	0114	BCRC 22486	10262	BG 02-7-15-020B-1-1	105380	BU 350	3262
BCRC 22315	0959	BCRC 22488	10749	BG19	15922	BU 395	12732
BCRC 22316	0745	BCRC 22490	10748	BGD-7721	15030	BUB-1211	103042
BCRC 22318	1232	BCRC 22492	10730	BGSC 1A3	14411	BUCSAV 143	3318
BCRC 22319	10408	BCRC 22495	10716	BGSC 1A4	14412	BUCSAV 162	15309
BCRC 22323	10110	BCRC 22503	10683	BGSC 1A5	14413	BUCSAV 169	12197
BCRC 22324	10111	BCRC 22504	10684	BGSC 1A6	14414	BUCSAV 171	12195
BCRC 22325	10757	BCRC 22519	10035	BGSC 1A7	14415	BUCSAV 179	3753
BCRC 22327	10756	BCRC 22524	10240	BGSC 1A8	14416	BUCSAV 180	3775
BCRC 22331	10838	BCRC 22530	10772	BGSC 1A9	14417	BUCSAV 195	13545
BCRC 22369	10409	BCRC 22531	10773	BGSC 1A10	14418	BUCSAV 206	3735
BCRC 22370	10054	BCRC 22532	10774	BGSC 1A11	14419	BUCSAV 207	3758
BCRC 22372	0411	BCRC 22553	10296	BGSC 9A20	12550	BUCSAV 208	3739
BCRC 22373	10595	BCRC 22563	1708	BGSC 90A1	102445	BUCSAV 209	3759
BCRC 22374	10132	BCRC 22578	10609	BHM2	104167	BUCSAV 211	3736
BCRC 22379	1667	BCRC 22583	10213	Bi tsuruga host? kus	100199	BUCSAV 212	3740
BCRC 22381	1705	BCRC 22584	10747	Bic As1-2	100192	BUCSAV 220	3345
BCRC 22382	10723	BCRC 22585	0880	B.J-608	15875	BUCSAV 233	3071
BCRC 22383	10722	BCRC 22586	1992	BKM F-793	9814	BUCSAV 244	3376
BCRC 22385	10715	BCRC 22586	104069	BKM F-925	9815	BUCSAV 276	3755
BCRC 22387	1969	BCRC 22590	0651	BKM F-1082	9603	BUCSAV 278	13275
BCRC 22388	10406	BCRC 22594	0954	BKM F-1117	30547	BUCSAV 290	3738

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
BUCSAV 293	103037	C-422	7468	CB-1	16636	CBS 105.25	4042
BUCSAV 295	3757	C-423	7469	CB-7	16665	CBS 105.25	8130
BUCSAV 327	13546	C518	31245	CB-10	16640	CBS 105.27	13085
BUCSAV 410	102453	C526	16310	CB-14	16638	CBS 105.69	31071
BUCSAV 419	13952	C600	14410	CB 81	16000	CBS 105.70	9509
Budo 22	31266	C654	31244	CB210	102098	CBS 105.86	31308
BV-34	30947	C677-91	15115	CB-226	101072	CBS 106	0631
BW25113	103404	C803	31246	CB-8533	32065	CBS 106.11	5851
Bwa-1	101713	C805	31247	CB-8534	32066	CBS 106.11	6099
C	13891	C808	16308	CB-8535	32067	CBS 106.54	6274
C	13892	C872	16309	CB-8554	32068	CBS 106.77	30295
C	13898	C915	31129	CB-8555	32069	CBS 106.77	30440
C	13968	C-953	100862	CB-8557	32070	CBS 107	10215
C	105227	C959	31243	CBC 7099	1913	CBS 107.25	4128
C-1	15607	C-1031	7644	CBM-FA-9168	33258	CBS 107.34	8266
C-1	30786	C-1179	13839	CBMAI 498	101007	CBS 107.54	6280
C-1	33253	C-2184	7805	CBMAI 737	103408	CBS 107.58	13878
C-2	7714	C2304	101843	CBS 14	0559	CBS 107.95	105040
C2	11014	C-5780	13604	CBS 20	1125	CBS 108.14	31777
C2A	100939	C7654	100783	CBS 22	5907	CBS 108.34	8263
C-3	6523	C 8158	13983	CBS 52	1286	CBS 109.07	4513
C-3	7715	C-14482	15620	CBS 53	10288	CBS 109.19	9406
C-3	102751	C-15003	15621	CBS 71	1227	CBS 109.21	6368
C-4	30787	C-36820	14204	CBS 72	0677	CBS 109.45	4295
C-4	30946	C-39162	14541	CBS 73	1587	CBS 109.46	7539
C-4	31235	C. a. 10.17	100173	CBS 74	1590	CBS 109.46	8129
C-4	102752	C.C.Phy 1-1SZ	33190	CBS 75	0797	CBS 109.51	1355
C4R3	100779	C/G2	101112	CBS 76	0627	CBS 109.60	13029
C5	102114	C.J.Anastasiou C-129	8154	CBS 77	0796	CBS 109.86	31613
C-5-1	106101	C. k. 2-3	100178	CBS 78	0628	CBS 110.19	9409
C-6	13699	c. k. 11.1-1	100174	CBS 94	1400	CBS 110.47	4075
C009	102505	C/L2	101113	CBS 100	10527	CBS 110.47	5375
C9A	14215	c. n. s. 90.11 k.	100196	CBS 100.18	13369	CBS 110.86	31614
C10	13258	c. o. 2 n.	100182	CBS 100.27	13025	CBS 111	0793
C 10	30511	c. s. 2-2,10.17	100210	CBS 100.31	4009	CBS 111.33	4029
C11	13746	c. s. 2,10.11 n.	100209	CBS 100.31	4010	CBS 111.43	8142
C13F	3427	c. s. s. 10.20-2	100183	CBS 100.34	14052	CBS 111.58	31761
C-14	30933	C. s. t. 1	100207	CBS 100.41	13453	CBS 111.69	9515
C-19	5252	c. t. 2-2,10.11 n.	100208	CBS 100.56	15402	CBS 112.35	31778
C-21	103722	C.T.R. 71-18	104895	CBS 100.60	30995	CBS 112.69	31698
C 25.A	30795	C.T.R. 71-68	104896	CBS 100.66	9563	CBS 112.69	31765
C-25B	5781	C-taka	102762	CBS 100.152	33065	CBS 113	0806
C-25B	6154	C thy	13893	CBS 101.14	4030	CBS 113.60	13437
C-25b	6300	CA1	13611	CBS 101.18	13478	CBS 113.63	13024
C-26	13544	CA1	15211	CBS 101.21	13049	CBS 114.34	4062
C33	14082	CA 2	100679	CBS 101.27	15398	CBS 114.54	9191
C-34	5253	CA3	12073	CBS 101.34	13040	CBS 114.61	32599
C36R12	106043	CA15-8	16787	CBS 101.69	31128	CBS 114.63	30845
C36R31	106044	CAIM 12	15636	CBS 101.72	32916	CBS 115.27	4112
C37	13541	CAIM 283	102217	CBS 102.07	4075	CBS 115.27	32020
C37	31242	CAIM 285	15640	CBS 102.07	5375	CBS 115.54	9194
C-47	10030	CAIM 313	15644	CBS 102.07	30105	CBS 115.63	9579
C-49,009	100341	CAIM 315	15631	CBS 102.10	103905	CBS 115.63	31744
C-90	1202	CAIM 316	15635	CBS 102.12	4067	CBS 115.66	8440
C96R24	106045	CAIM 320	12711	CBS 102.14	4286	CBS 115.80	5330
C-112	30942	CAIM 322	15637	CBS 102.34	101792	CBS 116.29	30562
C112	102638	CAIM 324	15639	CBS 102.61	30991	CBS 116.34	4096
C-114	1043	CAIM 328	103031	CBS 102.70	9721	CBS 116.46	6123
C-117	30982	CAIM 331	15633	CBS 102.86	31611	CBS 116.56	8131
C120R5	106042	CAIM 332	15638	CBS 103	1607	CBS 116.57	7527
C120R17	106041	CAIM 511	13287	CBS 103.10	9644	CBS 116.69	15869
C-124	30934	CAIM 512	15634	CBS 103.12	4043	CBS 116.70	30548
C144R6	106032	CAIM 516	15630	CBS 103.14	4338	CBS 117.08	9407
C184	31240	CAIM 592	15629	CBS 103.21	103112	CBS 117.24	9675
C188	13748	CAIM 593	103150	CBS 103.42	8264	CBS 117.29	9117
C-202	8946	CAIM 597	15847	CBS 103.76	32687	CBS 117.69	13880
C266	31241	CAIM 610	15645	CBS 104.22	5867	CBS 118.18	9378
C-273	30320	CAIM 613	103148	CBS 104.27	13073	CBS 118.34	4107
C285	31248	CAIM 696	13266	CBS 104.33	8261	CBS 118.53	5821
C297	31239	CAIM 940	103154	CBS 104.46	8262	CBS 118.57	30693
C-321	30943	Calmette 405	1270	CBS 104.48	13463	CBS 118.60	15415
C-324	30980	Caly1	102796	CBS 104.52	6273	CBS 118.62	7600
C-325	30935	Canad-201	103036	CBS 104.54	6279	CBS 118.62	30106
C-326	30936	Canada-1	6485	CBS 104.62	7584	CBS 119.28	5468
C-328	30944	Canada-2	6486	CBS 104.86	31307	CBS 119.37	32299
C-420	7466	CAR-80	104794	CBS 105	1097	CBS 119.51	5337
C-421	7467	Cat 2 93.5	100218	CBS 105.13	31776	CBS 119.55	30844

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 119.60	15415	CBS 139.42	7677	CBS 167.88	10875	CBS 189.70	31197
CBS 119.61	8180	CBS 139.52	4388	CBS 168.53	6736	CBS 189.71	9263
CBS 119.67	9144	CBS 139.56	9139	CBS 168.61	6573	CBS 189.81	32681
CBS 119.81	32960	CBS 139.67	14880	CBS 168.62	13483	CBS 189.85	32614
CBS 120.08	5773	CBS 140	0698	CBS 168.74	31210	CBS 190.32	6666
CBS 120.47	9676	CBS 140.20	13347	CBS 169.46	31049	CBS 190.37	10814
CBS 120.51	8135	CBS 140.55	9163	CBS 169.60	8619	CBS 190.54	6380
CBS 120.60	100770	CBS 140.67	15459	CBS 169.62	7582	CBS 190.64	12511
CBS 121.28	4031	CBS 140.71	10873	CBS 169.66	9482	CBS 190.68	31739
CBS 121.29	30597	CBS 141	0648	CBS 170.46	31057	CBS 190.70	31198
CBS 121.56	8134	CBS 141.20	6664	CBS 170.57	6117	CBS 190.71	9265
CBS 121.60	100768	CBS 141.34	8533	CBS 170.60	6345	CBS 190.75	12345
CBS 121.64	31762	CBS 141.67	15933	CBS 170.66	9483	CBS 190.78	13005
CBS 121.67	31779	CBS 142	0378	CBS 170.88	10877	CBS 190.85	32615
CBS 121.68	9022	CBS 142.35	6412	CBS 171.40	6396	CBS 191.64	12512
CBS 122.18	13027	CBS 142.56	8919	CBS 171.46	31046	CBS 191.71	9340
CBS 122.28	4091	CBS 143.56	6448	CBS 171.54	6369	CBS 192.57	9427
CBS 122.47	6377	CBS 144.33	6371	CBS 171.62	7587	CBS 192.57	31803
CBS 122.49	6661	CBS 144.62	30055	CBS 171.66	9484	CBS 192.64	12513
CBS 122.62	7054	CBS 144.68	31350	CBS 172.27	5775	CBS 192.71	9271
CBS 122.67	31780	CBS 145.60	8621	CBS 172.40	9285	CBS 192.78	12378
CBS 122.68	9024	CBS 146.33	6372	CBS 174.27	9403	CBS 193.38	5949
CBS 123.14	7733	CBS 146.36	8422	CBS 174.62	31006	CBS 193.64	12514
CBS 123.27	4106	CBS 146.40	6294	CBS 174.77	32909	CBS 193.71	8931
CBS 123.56	6416	CBS 146.48	6758	CBS 175.53	10816	CBS 194.64	31727
CBS 123.60	15419	CBS 146.48	7901	CBS 175.56	6785	CBS 194.64	31764
CBS 123.65	9578	CBS 146.48	31767	CBS 175.61	13971	CBS 194.71	9178
CBS 123.70	31196	CBS 146.48	31877	CBS 175.71	10812	CBS 195.54	6378
CBS 124.18	13062	CBS 147.68	9380	CBS 175.89	10822	CBS 196.78	13601
CBS 124.20	3175	CBS 148.24	5694	CBS 176.60	9042	CBS 197.35	10819
CBS 124.68	9023	CBS 148.51	6347	CBS 176.62	31771	CBS 197.36	32647
CBS 124.77	31714	CBS 149.24	5695	CBS 176.88	32321	CBS 197.53	31349
CBS 126.22	32911	CBS 149.47	9532	CBS 176.89	10821	CBS 197.55	6813
CBS 126.48	6428	CBS 149.64	30989	CBS 177.88	32322	CBS 197.65	13386
CBS 126.49	6648	CBS 150.45	7734	CBS 179.30	10826	CBS 199.75	13819
CBS 126.56	8136	CBS 150.53	4453	CBS 179.35	5979	CBS 200.28	9404
CBS 126.73	32025	CBS 150.61	30794	CBS 179.60	10823	CBS 200.75	30839
CBS 128.51	101903	CBS 150.71	32674	CBS 179.62	31323	CBS 200.81	32771
CBS 128.55	8173	CBS 152.25	10825	CBS 180	0621	CBS 201.64	31702
CBS 128.60	9122	CBS 152.65	31752	CBS 180.71	16609	CBS 201.65	9405
CBS 128.60	31759	CBS 152.82	10414	CBS 181.58	8359	CBS 201.74	13100
CBS 129.20	3197	CBS 152.85	30815	CBS 181.70	32601	CBS 204.56	7700
CBS 129.20	12771	CBS 154.33	6276	CBS 181.71	9584	CBS 205.28	5774
CBS 129.27	7586	CBS 154.33	6391	CBS 182.27	6120	CBS 205.61	8116
CBS 129.60	31760	CBS 154.57	13095	CBS 182.56	9239	CBS 205.64	105420
CBS 129.76	16155	CBS 154.96	33165	CBS 182.61	9533	CBS 205.65	32915
CBS 129.76	101913	CBS 155	0377	CBS 182.71	6200	CBS 205.66	8283
CBS 130.31	9674	CBS 155.77	30420	CBS 182.77	8279	CBS 205.80	4281
CBS 131.20	12866	CBS 156	0659	CBS 183.54	31707	CBS 205.89	4177
CBS 131.56	6885	CBS 156.51	6411	CBS 183.71	30694	CBS 206.89	6580
CBS 131.61	6343	CBS 156.85	30393	CBS 183.77	8280	CBS 207	10561
CBS 132.31	7583	CBS 157	0703	CBS 184	0128	CBS 207.35	6421
CBS 132.55	30857	CBS 157.66	9930	CBS 184.30	8530	CBS 207.95	32604
CBS 132.76	14686	CBS 157.85	30151	CBS 184.54	31706	CBS 208.64	8154
CBS 133	1083	CBS 158	0704	CBS 184.63	7785	CBS 208.95	32606
CBS 133.54	8133	CBS 158.51	6370	CBS 184.65	9143	CBS 209	10726
CBS 134	0660	CBS 158.54	6409	CBS 184.69	13141	CBS 209.32	32293
CBS 134.20	13368	CBS 158.67	31069	CBS 184.80	10806	CBS 209.48	32951
CBS 134.55	32300	CBS 158.85	7790	CBS 185	1163	CBS 210.27	12854
CBS 135	1629	CBS 159	0435	CBS 185.27	7640	CBS 210.58	9640
CBS 135.41	6092	CBS 159.85	9959	CBS 185.27	7641	CBS 211.28	6087
CBS 135.55	32301	CBS 160	0612	CBS 185.54	31772	CBS 211.28	9072
CBS 136	10296	CBS 160.32	32646	CBS 186	1166	CBS 212.32	7875
CBS 136.55	32302	CBS 160.82	14343	CBS 186.54	31709	CBS 212.50	9929
CBS 137	0662	CBS 161.52	6347	CBS 186.54	31770	CBS 213.66	9101
CBS 137.20	3110	CBS 161.91	32370	CBS 186.69	9516	CBS 213.66	9264
CBS 137.21	13457	CBS 162	0651	CBS 186.85	32389	CBS 214.83	10260
CBS 137.40	9562	CBS 162.67	31797	CBS 187	1124	CBS 214.90	32321
CBS 137.41	31748	CBS 163.64	13023	CBS 187.54	31773	CBS 215.28	7724
CBS 137.72	13458	CBS 163.65	9534	CBS 187.55	6115	CBS 215.30	7761
CBS 138	0622	CBS 163.85	7788	CBS 188	1165	CBS 215.54	6299
CBS 138.21	13480	CBS 164.77	32675	CBS 188.30	9100	CBS 215.79	32952
CBS 138.26	31699	CBS 165.25	32688	CBS 188.64	13243	CBS 215.85	32716
CBS 138.69	30990	CBS 165.64	12919	CBS 188.64	102363	CBS 215.90	32322
CBS 139	0609	CBS 166	0705	CBS 188.72	31746	CBS 216.28	5747
CBS 139.20	3112	CBS 167.61	6569	CBS 188.81	32679	CBS 216.28	5764
CBS 139.20	13097	CBS 167.62	13904	CBS 189.64	12245	CBS 216.30	7727

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 218.28	30869	CBS 241.56	8138	CBS 276.59	31782	CBS 295.66	13485
CBS 218.30	7675	CBS 241.83	32629	CBS 276.66	16615	CBS 295.81	32645
CBS 218.85	32717	CBS 242.35	9408	CBS 276.70	31195	CBS 296.6	7741
CBS 219.25	101256	CBS 242.71	14664	CBS 277	1340	CBS 296.48	31150
CBS 219.95	102034	CBS 243.35	9410	CBS 277.47	4626	CBS 296.66	13484
CBS 220.28	7730	CBS 243.57	6151	CBS 277.58	8175	CBS 297.48	7722
CBS 220.32	9485	CBS 243.59	30538	CBS 277.66	15559	CBS 297.56	31801
CBS 220.65	9235	CBS 243.95	100996	CBS 277.70	9511	CBS 297.75	31804
CBS 220.88	9049	CBS 244.32	6094	CBS 277.70	31736	CBS 298.35	9379
CBS 221.29	7873	CBS 244.32	8141	CBS 278.39	7723	CBS 298.48	6091
CBS 221.30	5459	CBS 244.32	8847	CBS 278.47	5766	CBS 298.49	32033
CBS 221.32	9486	CBS 244.35	9411	CBS 278.65	12891	CBS 298.50	32650
CBS 221.64	31711	CBS 244.85	10809	CBS 278.66	13905	CBS 298.64	9151
CBS 222.53	5367	CBS 245.65	30338	CBS 278.75	8201	CBS 299.65	13971
CBS 222.59	32864	CBS 246	1164	CBS 278.86	10828	CBS 300.70A	30621
CBS 223.31	6379	CBS 246.65	105650	CBS 279.64	9195	CBS 300.70A	30728
CBS 223.32	9487	CBS 246.67	8939	CBS 279.65	12888	CBS 300.70B	30622
CBS 223.35	5941	CBS 247.55	15922	CBS 279.69	30997	CBS 300.70C	30623
CBS 223.53	5299	CBS 247.56	6393	CBS 279.81	30559	CBS 300.70D	30624
CBS 223.59	6787	CBS 247.67	9154	CBS 280	1248	CBS 300.71	10811
CBS 224.28	7676	CBS 248.58	31703	CBS 280.34	4489	CBS 300.73	9104
CBS 224.32	9488	CBS 249.32	5801	CBS 280.39	7763	CBS 301.67	9865
CBS 224.35	7874	CBS 249.65	30557	CBS 280.60	12830	CBS 302.48	8109
CBS 224.46	12908	CBS 250	0139	CBS 280.95	33025	CBS 303.61	101907
CBS 224.60	13702	CBS 251	0130	CBS 281.30	3200	CBS 303.81	30863
CBS 225.46	12373	CBS 251.53	6414	CBS 281.34	4486	CBS 304.56	31793
CBS 225.60	9684	CBS 251.93	32419	CBS 281.58	8179	CBS 304.58	9421
CBS 225.60	31784	CBS 252.65	15403	CBS 282	1094	CBS 304.59	6068
CBS 225.75	14823	CBS 252.87	33089	CBS 282.30	12898	CBS 304.61	14876
CBS 225.81	6109	CBS 252.93	32420	CBS 282.36	7728	CBS 304.63	9575
CBS 226.28	7766	CBS 253.48	12396	CBS 282.65	32678	CBS 305.56	31794
CBS 226.58	31704	CBS 253.65	13069	CBS 282.95	33021	CBS 305.58	9422
CBS 226.65	13363	CBS 253.87	33090	CBS 283	1095	CBS 305.61	101785
CBS 226.75	13307	CBS 254	10697	CBS 283.34	4478	CBS 305.76	13998
CBS 226.76	32298	CBS 255	10698	CBS 283.53	6800	CBS 306.29	6671
CBS 226.77	32914	CBS 255.36	8635	CBS 283.66	8008	CBS 306.48	32030
CBS 227.60	6438	CBS 256.28	4772	CBS 283.95	33019	CBS 306.55	14727
CBS 227.69	32600	CBS 256.31	5858	CBS 284	1096	CBS 306.61	14043
CBS 228.61	31718	CBS 256.66	12739	CBS 284.34	4482	CBS 307.55	13098
CBS 228.65	14600	CBS 258.72	14100	CBS 284.48	33284	CBS 307.61	14044
CBS 229.60	6435	CBS 258.87	33091	CBS 284.48	100534	CBS 307.73	9591
CBS 229.81	5761	CBS 259.47	6178	CBS 285	100749	CBS 308.55	12811
CBS 230.28	7737	CBS 259.67	9146	CBS 285.34	4485	CBS 309.55	15875
CBS 230.60	31880	CBS 259.70	32955	CBS 285.54	9207	CBS 309.56	12860
CBS 230.65	13902	CBS 259.72	14681	CBS 285.95	33024	CBS 310.55	12801
CBS 231.38	7726	CBS 259.82	10807	CBS 286.34	4480	CBS 310.63	7740
CBS 231.60	6436	CBS 260.33	5758	CBS 286.50	31656	CBS 311.48	5763
CBS 231.61	8114	CBS 260.52	31720	CBS 286.60	12886	CBS 311.56	13072
CBS 231.61	9454	CBS 260.64	8176	CBS 286.70C	5706	CBS 311.66	105419
CBS 231.65	13361	CBS 260.67	30179	CBS 286.95	33022	CBS 312.59	5728
CBS 231.81	31745	CBS 260.72	14098	CBS 287.34	4521	CBS 312.77	32962
CBS 232.46	31053	CBS 260.73	9655	CBS 287.36	6105	CBS 313	10832
CBS 232.81	32018	CBS 261.33	6104	CBS 287.66	8315	CBS 313.59	6055
CBS 233.38	31130	CBS 261.72	14099	CBS 287.96	32831	CBS 313.67	9156
CBS 233.60	6437	CBS 261.73	9653	CBS 288.34	4484	CBS 313.75	100603
CBS 233.81	31730	CBS 261.87	33092	CBS 288.36	7765	CBS 314	10833
CBS 233.85	32078	CBS 261.93	32300	CBS 288.60	12898	CBS 314.48	8140
CBS 233.89	32642	CBS 262	1181	CBS 288.95	33017	CBS 314.59	9576
CBS 234.35	9560	CBS 262.58	8108	CBS 288.96	32834	CBS 314.67	9159
CBS 234.85	10808	CBS 262.72	14684	CBS 289.96	32832	CBS 314.67	31737
CBS 235.35	9561	CBS 262.73	9654	CBS 290.34	4487	CBS 315	0388
CBS 235.81	31731	CBS 262.85	32643	CBS 290.38	8115	CBS 315.48	5337
CBS 235.84	32648	CBS 263.54	6349	CBS 290.48	6088	CBS 315.66	8351
CBS 235.94	100958	CBS 264.29	8178	CBS 290.60	13094	CBS 315.67	9157
CBS 236.58	30541	CBS 264.72	15239	CBS 290.96	32833	CBS 315.79	6652
CBS 236.58	31798	CBS 265.65	9583	CBS 291.36	9377	CBS 315.79	8832
CBS 237.48	32906	CBS 265.72	14179	CBS 291.48	8137	CBS 316	0909
CBS 237.60	7767	CBS 266.39	15567	CBS 291.60	12827	CBS 316.48	5847
CBS 238.61	13352	CBS 266.66	12920	CBS 291.64	12248	CBS 316.67	9158
CBS 238.69	13445	CBS 267.29	6107	CBS 292.48	7720	CBS 317	0754
CBS 239.68	32958	CBS 267.35	6089	CBS 292.96	32836	CBS 317.48	7760
CBS 239.69	13460	CBS 269.62	13503	CBS 293.62	8174	CBS 317.54	8633
CBS 239.82	31637	CBS 270.74	105734	CBS 293.64	12852	CBS 317.59	5727
CBS 240	10562	CBS 275.58	8110	CBS 293.66	6152	CBS 317.67	31728
CBS 240.31	6132	CBS 275.66	13370	CBS 294.48	8139	CBS 317.80	30975
CBS 240.31	6158	CBS 275.70	31194	CBS 294.62	7741	CBS 318	0372
CBS 240.57	15452	CBS 276.59	9642	CBS 295.62	7743	CBS 318.48	6093

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 318.59	6061	CBS 339.74	15851	CBS 368.80	105908	CBS 402.58	6663
CBS 318.67	31734	CBS 339.83	0111	CBS 369.39	12866	CBS 403.58	6664
CBS 318.80	30779	CBS 340.59	6235	CBS 369.48	31756	CBS 404	1172
CBS 319	0387	CBS 341.48	31735	CBS 369.66	13390	CBS 404.58	6665
CBS 319.59	6223	CBS 341.52	5234	CBS 369.70	7561	CBS 405	0258
CBS 319.65	8787	CBS 341.55	6152	CBS 369.79	33126	CBS 405.71	1850
CBS 319.66	15852	CBS 341.59	6237	CBS 370.48	30542	CBS 406	0259
CBS 319.67	9153	CBS 341.66	8579	CBS 370.70	7563	CBS 406.65	9147
CBS 319.80	30978	CBS 341.77	31041	CBS 370.80	105910	CBS 406.71	1848
CBS 320	0715	CBS 342.35	13053	CBS 371	10373	CBS 408.89	32082
CBS 320.48	7759	CBS 342.54	6771	CBS 372.48	5762	CBS 409.52	13044
CBS 320.59	6030	CBS 342.59	9585	CBS 372.64	13391	CBS 409.59	12763
CBS 320.62	31790	CBS 342.61	6352	CBS 373.48	31757	CBS 409.66	13903
CBS 320.80	30977	CBS 342.64	31781	CBS 373.58	3417	CBS 409.89	32083
CBS 321.48	9204	CBS 343.48	6100	CBS 373.58	13082	CBS 410.51	4875
CBS 321.59	6224	CBS 343.59	6167	CBS 375.70	7562	CBS 411.59	13371
CBS 321.62	9149	CBS 344.48	7729	CBS 375.86	101904	CBS 411.62	7658
CBS 321.80	30331	CBS 344.59	5359	CBS 377.48	6106	CBS 411.63	15873
CBS 322.59	5741	CBS 344.61	8113	CBS 377.64	6346	CBS 412.54	14598
CBS 322.69	9138	CBS 344.61	8938	CBS 377.65	7066	CBS 413.73	9558
CBS 322.80	9618	CBS 344.77	31043	CBS 378.48	30549	CBS 416.34	13010
CBS 323	1057	CBS 345.48	6101	CBS 378.48	30552	CBS 417.67	30996
CBS 323.48	5690	CBS 345.48	8849	CBS 378.58	9150	CBS 417.68	9030
CBS 323.58	8169	CBS 345.61	9581	CBS 378.69	13813	CBS 417.69	31749
CBS 323.58	9197	CBS 347	0695	CBS 378.76	31778	CBS 418.34	12371
CBS 323.59	5742	CBS 347.48	6102	CBS 379	1128	CBS 418.59	13193
CBS 323.69	9137	CBS 347.59	6031	CBS 379.48	6108	CBS 419.34	16166
CBS 323.80	30762	CBS 347.61	9148	CBS 379.55	8205	CBS 419.89	33246
CBS 324	0688	CBS 348.51	31753	CBS 379.70E	31199	CBS 419.89	100458
CBS 324.48	6095	CBS 348.59	6239	CBS 379.80	105912	CBS 420	1729
CBS 324.48	8848	CBS 348.69	13493	CBS 380	11022	CBS 420.34	13037
CBS 324.59	6226	CBS 349	0880	CBS 380	104020	CBS 420.74	13919
CBS 324.70	9866	CBS 349.48	8143	CBS 380.36	6422	CBS 421	0211
CBS 324.80	30757	CBS 349.59	6240	CBS 380.55	30988	CBS 421	104088
CBS 325.54	7591	CBS 349.71	9639	CBS 381	0614	CBS 421.65	9085
CBS 325.59	6227	CBS 350.62	13200	CBS 381.52	5780	CBS 422	0261
CBS 325.80	30976	CBS 350.63	12133	CBS 381.52	6155	CBS 422.34	13043
CBS 326.37	32954	CBS 351.50	8636	CBS 382	1226	CBS 422.61	12859
CBS 326.48	5761	CBS 351.67	9580	CBS 382.48	6110	CBS 422.65	9087
CBS 326.59	6228	CBS 351.81	30836	CBS 382.52	5781	CBS 422.96	1940
CBS 326.80	30332	CBS 352.48	8112	CBS 382.52	6154	CBS 423	0253
CBS 327	0916	CBS 352.67	9577	CBS 382.52	6300	CBS 423.34	3199
CBS 327.80	30973	CBS 352.67	31774	CBS 383.48	7767	CBS 423.63	12134
CBS 328	0001	CBS 352.90	31727	CBS 383.78	31326	CBS 423.96	10225
CBS 328.52	6113	CBS 352.90	31764	CBS 384.61	8788	CBS 424	10557
CBS 328.52	6133	CBS 353.48	31149	CBS 385.48	6111	CBS 424.61	12876
CBS 328.52	6351	CBS 354	1609	CBS 386.48	6112	CBS 424.69	9503
CBS 328.59	6229	CBS 354.48	6103	CBS 386.95	33002	CBS 424.89	7765
CBS 329	0918	CBS 354.90	32677	CBS 387.66	31047	CBS 425	1620
CBS 329.48	5857	CBS 355	0345	CBS 388.48	9586	CBS 425.71	10824
CBS 329.59	6230	CBS 355.66	9121	CBS 388.68	30317	CBS 425.77	30838
CBS 329.83	1744	CBS 355.67	12190	CBS 388.95	33000	CBS 426.64	13372
CBS 330.59	6048	CBS 355.75	13997	CBS 389.48	5794	CBS 426.65	5798
CBS 331	0407	CBS 355.93	32703	CBS 390.48	7736	CBS 426.75	13306
CBS 331.48	6097	CBS 356	1628	CBS 391.51	31802	CBS 427	1740
CBS 332.48	31733	CBS 356.48	5760	CBS 392.61	9196	CBS 427.61	14599
CBS 332.59	6231	CBS 356.64	31655	CBS 392.67	32372	CBS 427.65	7746
CBS 333	0910	CBS 356.67	12247	CBS 393.64	31232	CBS 428.65	6062
CBS 333.63	7807	CBS 356.93	32704	CBS 393.81	32216	CBS 429	0262
CBS 333.77	31034	CBS 357.64	13093	CBS 395	0615	CBS 429.61	13900
CBS 334.67	9505	CBS 357.67	12247	CBS 395.65	31791	CBS 429.77	30854
CBS 334.77	31035	CBS 357.73	32950	CBS 396	0260	CBS 430.54	6355
CBS 335.48	30885	CBS 357.93	31989	CBS 396.65	7071	CBS 430.54	9166
CBS 335.48	31751	CBS 359.36	32961	CBS 397	1735	CBS 430.61	13986
CBS 335.59	6232	CBS 359.48	7732	CBS 397.48	6733	CBS 430.69	31740
CBS 335.77	31036	CBS 359.53	6805	CBS 397.64	31159	CBS 431.65	6038
CBS 336.48	31747	CBS 360.63	8622	CBS 397.64	31169	CBS 432	10609
CBS 336.76	14112	CBS 361.68	32908	CBS 397.67	8643	CBS 432.61	13987
CBS 337.48	6098	CBS 362.48	8111	CBS 398	0316	CBS 432.62	31072
CBS 337.76	30058	CBS 362.68	9400	CBS 398.65	31325	CBS 432.65	6039
CBS 338.35	32653	CBS 363.68	9401	CBS 398.68	31193	CBS 433.61	13985
CBS 338.48	6963	CBS 365.48	5856	CBS 398.80	33062	CBS 433.97	101777
CBS 338.52	6281	CBS 367.59	6672	CBS 399	1171	CBS 434.64	31717
CBS 338.59	6234	CBS 367.66	13244	CBS 400	0210	CBS 435	0244
CBS 338.62	8631	CBS 367.73	9985	CBS 400.58	9152	CBS 435.92	6832
CBS 338.92	32467	CBS 368.48	7735	CBS 401.34	8181	CBS 436	0249
CBS 339.48	32032	CBS 368.49	13366	CBS 401.84	6833	CBS 436.68	12776

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 436.71	32654	CBS 484.70	30993	CBS 522.82	32683	CBS 565.71	9180
CBS 437.67	13404	CBS 484.76	9363	CBS 523.87	32548	CBS 566	10279
CBS 437.76	32957	CBS 485	1037	CBS 524.87	31934	CBS 566.68	12823
CBS 439.64	103904	CBS 485.65	5324	CBS 526.65	5818	CBS 566.70	14000
CBS 439.65	9164	CBS 485.68	13190	CBS 527.68	9414	CBS 566.71	9369
CBS 439.83	1199	CBS 485.74	14601	CBS 528.68	9416	CBS 567.68	12824
CBS 439.88	9204	CBS 486.68	12762	CBS 528.71	9643	CBS 567.70 A	9261
CBS 440	0216	CBS 487.62	13860	CBS 530.71	32019	CBS 567.71	9181
CBS 440.34	30620	CBS 487.68	12763	CBS 531.63	6187	CBS 567.76	30281
CBS 440.83	32686	CBS 488	1105	CBS 531.68	12790	CBS 567.91	33004
CBS 441.70	9381	CBS 488.68	12764	CBS 531.93	32402	CBS 568	1483
CBS 445.74	9715	CBS 489.68	13191	CBS 531.94	32627	CBS 568.68	12825
CBS 446.74	9706	CBS 490.66	31732	CBS 532.63	31240	CBS 568.70	9258
CBS 447.68	12754	CBS 490.68	12765	CBS 532.68	12791	CBS 568.71	9367
CBS 447.70	32907	CBS 491	0376	CBS 532.93	32403	CBS 568.73	9718
CBS 447.74	9714	CBS 491.62	12917	CBS 532.94	32628	CBS 568.91	32999
CBS 448.75	8779	CBS 491.68	12766	CBS 533.68	12792	CBS 569	10764
CBS 451.65	13486	CBS 492	1040	CBS 534.68	12793	CBS 569.68	12826
CBS 452.79	31045	CBS 492.65	30847	CBS 535.68	12794	CBS 569.70	7058
CBS 453.65	15411	CBS 492.68	12767	CBS 536.63	7799	CBS 569.70	9259
CBS 453.93	9575	CBS 492.74	9732	CBS 536.68	101881	CBS 569.75	16052
CBS 454.72	9426	CBS 493.65	30848	CBS 537.63	7800	CBS 569.91	33001
CBS 454.93	6231	CBS 494.68	12769	CBS 537.68	12796	CBS 570	1159
CBS 456.72	9605	CBS 495.67	30535	CBS 538.65	6219	CBS 570.68	12827
CBS 456.72	31738	CBS 495.68	12770	CBS 538.68	12797	CBS 570.73	9702
CBS 458.68	12735	CBS 496.68	3197	CBS 538.82	32684	CBS 570.75	15964
CBS 458.79	31052	CBS 496.68	12771	CBS 539.68	15797	CBS 571	0760
CBS 458.83	10804	CBS 497.66	8624	CBS 540.68	14802	CBS 571.68	12828
CBS 459.68	12736	CBS 497.68	12772	CBS 540.76	10803	CBS 571.82	1197
CBS 460.68	12737	CBS 497.73	30540	CBS 541.68	12800	CBS 572	0761
CBS 461.68	12738	CBS 498.63	12530	CBS 541.76	31063	CBS 572.68	12829
CBS 461.69	13433	CBS 498.65	9611	CBS 541.79	32952	CBS 572.70	7102
CBS 462.68	12739	CBS 498.68	12773	CBS 542.68	12801	CBS 573	1395
CBS 462.70	9992	CBS 499.68	12774	CBS 543.65	4286	CBS 573.65	7540
CBS 463.68	15956	CBS 499.86	32371	CBS 543.68	12802	CBS 573.70	8638
CBS 464.68	12741	CBS 500	1244	CBS 543.69	9090	CBS 573.76	30276
CBS 465	1411	CBS 500.68	12775	CBS 544.68	12803	CBS 574.82	0743
CBS 465.65	30837	CBS 501	1192	CBS 544.70	15414	CBS 575.65	4099
CBS 465.68	12742	CBS 501.48	5975	CBS 545.68	12804	CBS 575.73	9698
CBS 465.73	9671	CBS 502.68	12777	CBS 545.70	15410	CBS 576.63	31795
CBS 466.65	8783	CBS 503.65	30536	CBS 546.68	12805	CBS 576.76	30273
CBS 466.68	12743	CBS 503.68	12778	CBS 546.69	8909	CBS 577.63	31789
CBS 466.73	9520	CBS 504.68	12779	CBS 546.70	15413	CBS 579.72	8808
CBS 466.88	32388	CBS 504.70	30835	CBS 547.68	12806	CBS 580.72	7132
CBS 466.91	6215	CBS 505.65	4114	CBS 548.68	13193	CBS 580.82	10820
CBS 467.68	12744	CBS 505.68	12780	CBS 549.65	7542	CBS 581.72A	7230
CBS 467.88	32387	CBS 505.71	32644	CBS 549.68	12807	CBS 581.72B	8660
CBS 468.68	12745	CBS 505.77	13606	CBS 550.68	12808	CBS 582.72A	7232
CBS 468.88	32381	CBS 506.65	8817	CBS 551.68	12809	CBS 582.72B	7233
CBS 469.68	12746	CBS 506.68	12781	CBS 552.68	12810	CBS 582.72C	8896
CBS 470.65	4882	CBS 507.65	31715	CBS 553.68	12811	CBS 582.72D	8897
CBS 470.68	12747	CBS 507.68	12782	CBS 554.65	33023	CBS 582.72E	8898
CBS 471.68	12748	CBS 507.74	31060	CBS 554.68	15798	CBS 582.72F	8959
CBS 472.65	32022	CBS 507.80	105909	CBS 555.66	9145	CBS 582.72G	8960
CBS 472.68	12749	CBS 508.68	12783	CBS 555.68	12813	CBS 582.72H	9044
CBS 473.68	12750	CBS 508.74	31061	CBS 556.68	12814	CBS 583.65	33027
CBS 474.68	12751	CBS 509.68	12784	CBS 557.68	15816	CBS 583.72A	8395
CBS 475.68	12752	CBS 510.68	12785	CBS 558.68	12815	CBS 583.72B	8529
CBS 475.71	31755	CBS 510.70	31742	CBS 559.68	12816	CBS 583.72C	8891
CBS 476.68	12753	CBS 511.68	12786	CBS 559.71	9990	CBS 583.72D	8895
CBS 477.65	32021	CBS 512.65	31800	CBS 559.75	12555	CBS 585.72	7227
CBS 477.68	12754	CBS 512.65	32023	CBS 559.76	31048	CBS 585.84	32917
CBS 477.77	32676	CBS 512.68	13192	CBS 560.68	12817	CBS 586.85	32556
CBS 478.48	12838	CBS 512.69	9988	CBS 560.75	13964	CBS 587.72	9142
CBS 478.66	31729	CBS 512.70	31743	CBS 560.89	6118	CBS 587.76	31050
CBS 478.68	12755	CBS 512.70	31783	CBS 561.68	12818	CBS 588.72	6896
CBS 479	10834	CBS 513.68	12787	CBS 562	1385	CBS 588.76	31051
CBS 479.66	9155	CBS 513.73	9710	CBS 562.68	12819	CBS 591.65	30850
CBS 479.68	12756	CBS 514.65	33020	CBS 562.72	30868	CBS 591.66	8584
CBS 480.68	12757	CBS 514.68	12788	CBS 563.68	12820	CBS 591.74	9820
CBS 481.68	12758	CBS 515.68	12903	CBS 563.74	10874	CBS 592.71	31766
CBS 482	10585	CBS 516.83	10736	CBS 564.65	4121	CBS 593.71	6826
CBS 482.68	12759	CBS 517.83	10182	CBS 564.68	12821	CBS 593.71	31763
CBS 483	1035	CBS 518.65	33018	CBS 564.71	9366	CBS 594.65	30537
CBS 483.68	12760	CBS 518.68	31788	CBS 565	0745	CBS 597.65	32303
CBS 483.96	30561	CBS 520.68	101283	CBS 565.65	4123	CBS 597.83	31379
CBS 484.68	12761	CBS 522.50	6903	CBS 565.68	12822	CBS 599	1195

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 599.73	9699	CBS 648.72	13347	CBS 675.72	13374	CBS 701.72	13400
CBS 600.73	9704	CBS 649.69	13095	CBS 676.68	13200	CBS 701.83	31941
CBS 600.83	10818	CBS 649.72	13348	CBS 676.69	13033	CBS 702	1131
CBS 601	0747	CBS 650.69	13096	CBS 676.72	13375	CBS 702.69	13057
CBS 601.65	33026	CBS 650.72	13349	CBS 677.68	12846	CBS 702.71	0633
CBS 602	1123	CBS 650.73	30841	CBS 677.69	13032	CBS 702.72	13401
CBS 602.69	9722	CBS 651.69	3112	CBS 677.72	13376	CBS 703.69	13058
CBS 603.83	6832	CBS 651.69	13097	CBS 678.68	12847	CBS 703.71	0868
CBS 604	1396	CBS 651.72	13350	CBS 678.69	13031	CBS 703.72	13402
CBS 604.71	31768	CBS 651.72	102592	CBS 678.72	13377	CBS 704	10777
CBS 604.83	6904	CBS 652.66	30867	CBS 679.68	12848	CBS 704.69	13029
CBS 605.83	6831	CBS 652.69	13098	CBS 679.69	13030	CBS 704.72	13403
CBS 606.67	101908	CBS 652.72	15799	CBS 679.72	13378	CBS 705	0469
CBS 608.68	12830	CBS 653.69	13099	CBS 680	1098	CBS 705.72	13404
CBS 609.68	13195	CBS 653.72	13352	CBS 680.68	12849	CBS 706.72	13405
CBS 609.73	9703	CBS 653.73	30840	CBS 680.72	13379	CBS 707	0479
CBS 609.94	7734	CBS 654.69	13100	CBS 681.68	12850	CBS 707.71	32017
CBS 610.68	12831	CBS 654.72	13353	CBS 681.69	13036	CBS 707.72	13406
CBS 611.68	12832	CBS 655.69	13101	CBS 681.72	13380	CBS 708.72	13407
CBS 612.68	12833	CBS 655.72	13354	CBS 682.68	12851	CBS 709.72	13408
CBS 613	0750	CBS 656.69	13102	CBS 682.69	13037	CBS 710.72	13409
CBS 613.68	13196	CBS 656.72	13355	CBS 682.72	15440	CBS 711.72	13410
CBS 613.97	101133	CBS 657.69	13103	CBS 682.86	32651	CBS 712	10005
CBS 614	1212	CBS 657.71	31701	CBS 683	1090	CBS 712.72	13411
CBS 614.68	12834	CBS 657.72	13904	CBS 683.68	12852	CBS 713.72	13412
CBS 614.97	101134	CBS 657.85	4446	CBS 683.69	13038	CBS 714.70	31669
CBS 615	10315	CBS 658.69	13104	CBS 683.72	13382	CBS 714.72	13413
CBS 615.68	12835	CBS 658.71	31787	CBS 684	0485	CBS 715.70	31670
CBS 615.76	31211	CBS 658.72	15148	CBS 684.68	12853	CBS 715.72	13414
CBS 616.68	12836	CBS 659.68	12838	CBS 684.69	13039	CBS 716.70	31671
CBS 617	1213	CBS 659.69	13105	CBS 684.72	13383	CBS 716.72	13415
CBS 617.66	16070	CBS 659.72	13903	CBS 684.85	32685	CBS 717.72	13416
CBS 617.68	12837	CBS 659.80	30692	CBS 685.69	13040	CBS 718.72	13417
CBS 618.66	14109	CBS 659.80	31754	CBS 685.72	13384	CBS 719.72	15617
CBS 619	10324	CBS 660.68	12839	CBS 686	0487	CBS 720.72	13419
CBS 621	10707	CBS 660.69	13106	CBS 686.69	13041	CBS 721.72	13420
CBS 622.66	100994	CBS 660.72	13359	CBS 686.72	13385	CBS 722.69	31792
CBS 624.67	14761	CBS 660.80	30686	CBS 686.94	32554	CBS 722.72	15618
CBS 624.82	10817	CBS 661.68	14035	CBS 687.69	13042	CBS 723.72	13422
CBS 625.74	10805	CBS 661.69	13107	CBS 687.72	13386	CBS 723.72	101284
CBS 626.67	31758	CBS 661.72	13360	CBS 688.69	13043	CBS 724.72	13423
CBS 626.71	30799	CBS 661.80	30687	CBS 688.72	13905	CBS 725.72	15441
CBS 627.88	32374	CBS 662.68	12841	CBS 689.69	13044	CBS 725.75	15441
CBS 628.79	31775	CBS 662.69	13108	CBS 689.72	13388	CBS 726	1252
CBS 628.88	32380	CBS 662.72	13361	CBS 690.69	13045	CBS 726.72	13425
CBS 630.66	13150	CBS 663.68	12842	CBS 690.72	13389	CBS 727.72	13426
CBS 630.70	13054	CBS 663.69	13022	CBS 691.69	13046	CBS 728	1182
CBS 631.66	33285	CBS 663.72	13902	CBS 691.72	13390	CBS 728.72	13427
CBS 631.66	100533	CBS 664.68	12843	CBS 691.77	31876	CBS 729.72	13428
CBS 631.88	31212	CBS 664.69	13021	CBS 692.69	13047	CBS 730.72	13429
CBS 632.88	31183	CBS 664.72	13363	CBS 692.72	13391	CBS 731.72	13430
CBS 634.85	1201	CBS 665.68	14727	CBS 693.69	13048	CBS 732	1130
CBS 635.85	10827	CBS 665.69	13020	CBS 693.72	13392	CBS 732.70	30994
CBS 637	0162	CBS 665.72	13906	CBS 694.69	13049	CBS 732.72	13431
CBS 638	10318	CBS 666.68	12844	CBS 694.72	13393	CBS 733.72	13432
CBS 639	1247	CBS 666.69	13019	CBS 694.83	10584	CBS 733.88	9455
CBS 639.66	12999	CBS 666.72	13365	CBS 695.69	13050	CBS 734.72	13433
CBS 641.68	13084	CBS 667.69	13023	CBS 695.72	13907	CBS 735	1732
CBS 641.72	13340	CBS 667.72	13366	CBS 696.69	13051	CBS 735.72	13434
CBS 642.66	31769	CBS 668.68	12845	CBS 696.72	13395	CBS 736	1615
CBS 642.72	13341	CBS 668.69	13025	CBS 696.83	31997	CBS 736.72	13435
CBS 643.69	16615	CBS 668.72	13367	CBS 697.69	13052	CBS 737.68	9589
CBS 643.72	13342	CBS 669.69	13026	CBS 697.72	16177	CBS 737.72	13436
CBS 643.80	30689	CBS 669.72	13368	CBS 697.83	31990	CBS 738.72	13437
CBS 644.69	13090	CBS 669.79	32649	CBS 698.69	13053	CBS 739.72	13438
CBS 644.72	13343	CBS 670.69	13027	CBS 698.72	13397	CBS 740.72	13439
CBS 644.80	30688	CBS 670.72	13369	CBS 698.83	31993	CBS 741	0686
CBS 645.69	13091	CBS 671.69	13028	CBS 699.69	13054	CBS 741.72	13440
CBS 645.72	13344	CBS 671.72	13370	CBS 699.72	13398	CBS 741.74	10815
CBS 645.80	30691	CBS 671.85	32077	CBS 699.83	31927	CBS 742	1733
CBS 645.80	31750	CBS 672.69	13086	CBS 700.57	13367	CBS 742.72	13441
CBS 646.69	13092	CBS 672.72	13371	CBS 700.69	13055	CBS 743.72	13442
CBS 646.72	13345	CBS 673.72	13372	CBS 700.72	13399	CBS 744	1342
CBS 647.69	13093	CBS 674.69	13035	CBS 700.83	31924	CBS 744.69	13024
CBS 647.72	13346	CBS 674.72	13373	CBS 701.68	32031	CBS 744.72	13443
CBS 648.69	13094	CBS 675.68	16166	CBS 701.69	13056	CBS 744.73	9205
CBS 648.71	13150	CBS 675.69	13034	CBS 701.70	13920	CBS 745.72	13444

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 746	1088	CBS 796.68	12855	CBS 899.73	4974	CBS 950.69	8921
CBS 746.72	13445	CBS 797.68	12856	CBS 903.68	12873	CBS 951.68	12920
CBS 747.72	13446	CBS 798.68	12857	CBS 904.68	12874	CBS 951.69	13079
CBS 748	1993	CBS 799.68	12858	CBS 905.68	12875	CBS 952.69	13080
CBS 748.72	13447	CBS 799.70	14046	CBS 906.68	12876	CBS 953.69	13081
CBS 749	1137	CBS 800.68	12859	CBS 907.68	12877	CBS 954.69	3417
CBS 749.72	13448	CBS 800.70	13990	CBS 908.68	12878	CBS 954.69	13082
CBS 749.85	10801	CBS 801.68	12860	CBS 909.68	12879	CBS 955.69	13083
CBS 750.72	13449	CBS 801.70	13991	CBS 909.69	13069	CBS 956.69	13084
CBS 751.72	13450	CBS 801.71	15460	CBS 910.68	12880	CBS 957.69	13085
CBS 751.74	101902	CBS 802.68	13201	CBS 910.69	13070	CBS 958.69	13086
CBS 752.72	13451	CBS 802.70	13988	CBS 911.68	12881	CBS 959.69	13087
CBS 753.72	13452	CBS 803.68	12861	CBS 911.69	13071	CBS 959.73	32953
CBS 754.72	13453	CBS 803.70	13989	CBS 912.68	12882	CBS 960.69	13088
CBS 754.74	30849	CBS 804.68	12862	CBS 912.69	13072	CBS 964	0936
CBS 755.72	13454	CBS 804.85	32797	CBS 913.68	12883	CBS 967.70	12749
CBS 755.73	32956	CBS 807.71	8560	CBS 913.69	13073	CBS 968	0434
CBS 756.70	32905	CBS 810	0795	CBS 914.68	12884	CBS 970	1327
CBS 756.72	13455	CBS 811.95	32597	CBS 914.69	13074	CBS 986	0938
CBS 756.73	32959	CBS 813	1959	CBS 915.68	12886	CBS 987	0940
CBS 757.72	13456	CBS 814.70	31070	CBS 915.69	13075	CBS 992	0912
CBS 758.72	13457	CBS 816.71	9989	CBS 916.68	12885	CBS 992.72	31741
CBS 759.72	13458	CBS 816.72	30104	CBS 916.69	13971	CBS 992.97	101774
CBS 759.85	10813	CBS 817	1129	CBS 917.68	12887	CBS 994.72	8838
CBS 760.71	31722	CBS 817.71	10802	CBS 917.69	13077	CBS 997.72	32652
CBS 760.72	13459	CBS 817.72	30102	CBS 918.68	12888	CBS 1010	0966
CBS 760.79	1573	CBS 818	0422	CBS 918.69	13078	CBS 1040	0755
CBS 761.72	13460	CBS 818.72	30103	CBS 919.68	12889	CBS 1042	0358
CBS 762.72	13461	CBS 819	1841	CBS 919.69	13009	CBS 1043	0342
CBS 763.72	13462	CBS 819.72	30113	CBS 920.68	13202	CBS 1044	0343
CBS 764	1160	CBS 821	0798	CBS 920.69	13010	CBS 1061	0365
CBS 764.72	13463	CBS 822.72	30109	CBS 921.68	12890	CBS 1062	0344
CBS 765.70	10810	CBS 824.69	9394	CBS 922.68	12891	CBS 1082	1250
CBS 765.72	13464	CBS 824.70	31668	CBS 922.69	13012	CBS 1083	1249
CBS 766	0032	CBS 824.70	105737	CBS 923.68	12892	CBS 1084	0956
CBS 766.72	13465	CBS 830.68	12863	CBS 923.69	13013	CBS 1090	1183
CBS 766.85	1984	CBS 831.68	12864	CBS 924	0939	CBS 1097	1611
CBS 767	0083	CBS 832.68	12865	CBS 924.68	12893	CBS 1100	0026
CBS 767.72	13466	CBS 833.68	12866	CBS 924.69	13014	CBS 1101	0093
CBS 768.72	13467	CBS 833.70	15238	CBS 925.68	12894	CBS 1146	0955
CBS 769.72	16689	CBS 834	10287	CBS 925.69	13015	CBS 1148	0428
CBS 769.97	105649	CBS 834.68	12867	CBS 926	0385	CBS 1150	1179
CBS 770	0019	CBS 835.68	12868	CBS 926.68	12895	CBS 1151	1180
CBS 770.72	13469	CBS 836	10778	CBS 926.69	13016	CBS 1169	1194
CBS 771.72	13470	CBS 836.68	12869	CBS 927.68	12896	CBS 1171	10217
CBS 772.72	13471	CBS 836.70	14047	CBS 927.69	13017	CBS 1171	104019
CBS 773	0066	CBS 837	10779	CBS 928.68	12897	CBS 1171	104081
CBS 773.72	13472	CBS 837.68	12870	CBS 928.69	13018	CBS 1195	0221
CBS 774.72	16609	CBS 838.68	12871	CBS 929.68	12898	CBS 1320	1234
CBS 775.72	13474	CBS 839.68	12872	CBS 930.68	12899	CBS 1329	10725
CBS 776.72	13475	CBS 840	0619	CBS 931.68	12900	CBS 1359	1357
CBS 777.72	13476	CBS 841	0626	CBS 932.68	12901	CBS 1368	1346
CBS 778.72	13477	CBS 843	0701	CBS 933.68	12902	CBS 1395	1950
CBS 779.72	13478	CBS 847.68	6032	CBS 934.68	12904	CBS 1461	0962
CBS 780.72	13479	CBS 858.71	32910	CBS 935.68	12905	CBS 1462	0250
CBS 781.72	13480	CBS 869.71	1604	CBS 936.68	13203	CBS 1486	1961
CBS 782.72	13481	CBS 873.72	32913	CBS 937.68	12906	CBS 1503	10610
CBS 783.72	13482	CBS 878.68	31248	CBS 938.68	12907	CBS 1513	11023
CBS 784.72	13483	CBS 881.69	13059	CBS 939.68	12908	CBS 1513	104021
CBS 785.72	13484	CBS 882.68	31239	CBS 940	0380	CBS 1521	0915
CBS 786.72	13485	CBS 882.69	13060	CBS 940.68	12909	CBS 1522	1034
CBS 787	0045	CBS 883.69	13061	CBS 941.68	12910	CBS 1538	11024
CBS 787.72	13486	CBS 884.69	13062	CBS 942	0384	CBS 1545	1344
CBS 788	0047	CBS 885.69	13063	CBS 942.68	12911	CBS 1546	10563
CBS 788.72	13487	CBS 886.69	13064	CBS 942.69	30992	CBS 1575	1174
CBS 789	0015	CBS 887.68	32680	CBS 943	0411	CBS 1576	1727
CBS 789.68	32682	CBS 887.69	13065	CBS 943.68	12912	CBS 1579	0285
CBS 789.72	13488	CBS 888.69	13066	CBS 944	1288	CBS 1579	104063
CBS 790	0017	CBS 889.69	13067	CBS 944.68	12913	CBS 1591	1728
CBS 790.72	13489	CBS 890.69	15273	CBS 945.72	31062	CBS 1600	0987
CBS 791	0048	CBS 891.69	9723	CBS 946.68	12915	CBS 1705	0807
CBS 791.72	13490	CBS 891.69	31799	CBS 947	10325	CBS 1707	0897
CBS 792	0794	CBS 892.70	6653	CBS 947.68	12916	CBS 1708	0975
CBS 792.72	13491	CBS 895.73	4683	CBS 947.70	31785	CBS 1710	0905
CBS 794	1251	CBS 896.68	31244	CBS 948.68	12917	CBS 1713	1593
CBS 794.72	13493	CBS 897.68	31245	CBS 949.68	12918	CBS 1730	0699
CBS 795.68	12854	CBS 898.73	6017	CBS 950.68	12919	CBS 1735	0739

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 1737	0654	CBS 2118	0969	CBS 2521	1744	CBS 2978	100929
CBS 1750	1592	CBS 2141	1169	CBS 2522	1745	CBS 3003	1621
CBS 1752	10056	CBS 2159	10842	CBS 2529	1199	CBS 3006	10864
CBS 1782	1046	CBS 2162	10235	CBS 2530	1200	CBS 3007	10865
CBS 1787	0729	CBS 2163	10782	CBS 2531	1208	CBS 3008	10558
CBS 1794	10686	CBS 2169	1842	CBS 2532	1232	CBS 3018	1176
CBS 1795	0623	CBS 2170	10602	CBS 2533	0114	CBS 3019	10851
CBS 1807	10381	CBS 2171	1415	CBS 2544	1201	CBS 3024	0934
CBS 1808	10387	CBS 2177	0932	CBS 2555	1848	CBS 3076	0222
CBS 1809	10382	CBS 2186	1625	CBS 2556	10679	CBS 3077	0223
CBS 1810	10388	CBS 2187	10218	CBS 2562	1850	CBS 3078	0333
CBS 1876	10289	CBS 2188	0267	CBS 2564	0941	CBS 3081	1998
CBS 1878	0656	CBS 2189	0224	CBS 2565	10605	CBS 3082	1685
CBS 1879	10064	CBS 2194	10303	CBS 2568	1412	CBS 3082	104072
CBS 1890	0803	CBS 2195	10304	CBS 2570	1413	CBS 3082	104089
CBS 1893	1386	CBS 2206	1870	CBS 2578	0669	CBS 3090	10559
CBS 1895	0727	CBS 2214	1971	CBS 2585	1341	CBS 3093	1997
CBS 1898	10230	CBS 2219	1021	CBS 2591	10831	CBS 3094	1942
CBS 1900	1274	CBS 2230	0963	CBS 2592	1819	CBS 4019	1941
CBS 1904	0744	CBS 2235	0432	CBS 2594	101008	CBS 4024	10321
CBS 1905	1397	CBS 2247	1991	CBS 2596	101009	CBS 4026	10531
CBS 1906	1119	CBS 2270	0965	CBS 2605	1676	CBS 4028	10183
CBS 1908	0762	CBS 2274	1364	CBS 2608	1220	CBS 4043	10062
CBS 1911	0970	CBS 2281	1287	CBS 2614	10715	CBS 4044	1007
CBS 1912	1974	CBS 2283	0949	CBS 2617	0933	CBS 4050	10572
CBS 1913	10404	CBS 2284	1284	CBS 2621	0433	CBS 4054	10055
CBS 1918	1398	CBS 2285	0946	CBS 2629	10528	CBS 4054	104033
CBS 1920	1401	CBS 2286	0950	CBS 2674	10262	CBS 4054.2	104034
CBS 1922	1020	CBS 2287	0773	CBS 2675	1897	CBS 4069	1479
CBS 1924	10415	CBS 2300	10530	CBS 2684	10607	CBS 4074	1091
CBS 1926	1866	CBS 2303	0968	CBS 2685	1331	CBS 4077	1259
CBS 1927	10763	CBS 2308	0967	CBS 2688	1388	CBS 4094	0836
CBS 1936	0937	CBS 2309	1303	CBS 2691	1389	CBS 4097	1749
CBS 1944	10058	CBS 2311	1402	CBS 2693	1390	CBS 4099	10246
CBS 1945	10775	CBS 2323	0199	CBS 2701	1391	CBS 4101	1966
CBS 1947	1591	CBS 2330	0058	CBS 2704	1392	CBS 4107	1278
CBS 1949	0759	CBS 2333	0060	CBS 2718	1061	CBS 4110	1748
CBS 1952	1246	CBS 2334	0039	CBS 2730	1393	CBS 4111	10752
CBS 1955	10776	CBS 2352	10837	CBS 2733	1626	CBS 4114	10277
CBS 1958	0668	CBS 2354	0565	CBS 2741	1394	CBS 4140	0980
CBS 1970	0008	CBS 2359	1267	CBS 2745	1675	CBS 4141	0986
CBS 1976	0799	CBS 2360	1903	CBS 2752	0740	CBS 4209	1032
CBS 1992	0973	CBS 2364	1197	CBS 2757	10606	CBS 4213	1828
CBS 1993	0721	CBS 2365	0928	CBS 2760	0873	CBS 4214	1052
CBS 1998	0198	CBS 2376	0908	CBS 2764	0954	CBS 4215	1107
CBS 2006	0193	CBS 2377	0914	CBS 2767	0180	CBS 4216	1104
CBS 2007	0462	CBS 2378	0911	CBS 2768	0459	CBS 4218	1835
CBS 2008	1026	CBS 2379	0913	CBS 2775	0347	CBS 4237	10308
CBS 2011	1987	CBS 2380	0002	CBS 2776	0349	CBS 4239	10301
CBS 2018	0959	CBS 2382	0907	CBS 2777	0348	CBS 4240	10002
CBS 2020	10231	CBS 2384	0917	CBS 2803	1674	CBS 4261	10229
CBS 2021	0566	CBS 2386	0919	CBS 2826	10747	CBS 4264	10687
CBS 2022	0679	CBS 2404	0929	CBS 2838	10268	CBS 4289	10422
CBS 2027	10300	CBS 2409	0930	CBS 2839	100666	CBS 4304	0992
CBS 2028	0947	CBS 2420	0724	CBS 2855	0519	CBS 4307	1706
CBS 2029	0951	CBS 2421	0725	CBS 2856	0488	CBS 4309	1992
CBS 2030	10106	CBS 2424	1403	CBS 2857	0225	CBS 4309	104069
CBS 2031	10107	CBS 2425	0943	CBS 2858	0337	CBS 4310	10863
CBS 2032	0436	CBS 2428	10871	CBS 2863	1840	CBS 4310	104070
CBS 2033	0454	CBS 2430	0979	CBS 2868	10261	CBS 4311	1838
CBS 2037	1482	CBS 2431	0978	CBS 2870	0145	CBS 4327	10780
CBS 2038	1484	CBS 2432	0977	CBS 2874	0452	CBS 4332	10270
CBS 2041	0753	CBS 2433	0976	CBS 2875	10239	CBS 4333	0854
CBS 2043	102675	CBS 2449	1734	CBS 2887	1290	CBS 4346	1362
CBS 2045	0012	CBS 2452	1196	CBS 2909	1014	CBS 4349	1363
CBS 2050	0011	CBS 2462	0743	CBS 2913	10862	CBS 4351	1857
CBS 2053	1162	CBS 2466	1198	CBS 2913	104064	CBS 4357	1730
CBS 2069	0201	CBS 2467	103890	CBS 2915	10305	CBS 4372	1673
CBS 2071	1601	CBS 2479	103889	CBS 2916	10306	CBS 4377	1750
CBS 2072	1742	CBS 2495	100466	CBS 2923	1359	CBS 4406	0415
CBS 2073	1746	CBS 2504	1275	CBS 2926	1360	CBS 4406.1	0415
CBS 2079	0960	CBS 2511	10389	CBS 2928	10322	CBS 4407	0879
CBS 2082	0961	CBS 2512	10383	CBS 2934	1277	CBS 4408	1006
CBS 2094	1299	CBS 2513	10378	CBS 2935	1981	CBS 4412	1022
CBS 2095	1300	CBS 2514	10375	CBS 2939	1273	CBS 4413	1019
CBS 2102	10348	CBS 2516	10384	CBS 2946	0573	CBS 4417	1672
CBS 2104	10603	CBS 2517	1671	CBS 2947	1161	CBS 4438	10597

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 4506	1996	CBS 5262	10326	CBS 5691	1353	CBS 6006	1834
CBS 4514	1970	CBS 5263	10263	CBS 5695	1435	CBS 6007	1832
CBS 4515	1982	CBS 5266	1922	CBS 5701	1404	CBS 6009	10243
CBS 4516	1839	CBS 5267	10542	CBS 5706	1434	CBS 6010	10787
CBS 4517	1322	CBS 5270	1920	CBS 5707	10543	CBS 6016	8766
CBS 4547	1969	CBS 5272	1921	CBS 5719	10408	CBS 6022	1495
CBS 4550	10290	CBS 5274	10541	CBS 5721	10317	CBS 6023	1497
CBS 4551	100752	CBS 5285	10685	CBS 5724	10313	CBS 6031	10054
CBS 4565	1116	CBS 5293	10125	CBS 5730	0534	CBS 6032	10416
CBS 4575	1684	CBS 5295	1854	CBS 5736	1856	CBS 6033	10282
CBS 4603	10057	CBS 5310	10284	CBS 5759	10213	CBS 6036	10281
CBS 4609	1488	CBS 5361	1683	CBS 5760	0800	CBS 6039	10423
CBS 4631	0533	CBS 5367	1271	CBS 5762	1468	CBS 6042	1588
CBS 4660	1170	CBS 5378	1836	CBS 5763	1466	CBS 6047	10385
CBS 4685	1862	CBS 5443	10405	CBS 5764	1473	CBS 6048	10394
CBS 4686	1990	CBS 5449	10198	CBS 5765	1477	CBS 6049	10395
CBS 4707	0990	CBS 5452	10266	CBS 5766	1472	CBS 6050	10396
CBS 4710	0991	CBS 5456	1281	CBS 5767	0808	CBS 6051	10397
CBS 4731	10827	CBS 5459	1904	CBS 5770	1863	CBS 6053	1823
CBS 4732	1476	CBS 5470	6903	CBS 5771	1867	CBS 6054	10063
CBS 4736	1185	CBS 5481	1253	CBS 5772	10189	CBS 6055	1589
CBS 4737	10302	CBS 5482	1254	CBS 5773	1687	CBS 6058	10190
CBS 4802	1280	CBS 5492	10119	CBS 5777	10035	CBS 6059	1827
CBS 4805	1585	CBS 5498	10310	CBS 5790	102674	CBS 6064	10271
CBS 4806	10734	CBS 5512	1586	CBS 5796	1060	CBS 6065	10732
CBS 4821	1680	CBS 5514	1965	CBS 5799	1384	CBS 6066	10571
CBS 4823	1677	CBS 5518	1272	CBS 5800	1383	CBS 6067	1822
CBS 4824	10793	CBS 5521	1824	CBS 5810	1419	CBS 6070	10314
CBS 4828	103892	CBS 5524	10319	CBS 5811	1422	CBS 6071	10307
CBS 4837	1876	CBS 5530	10852	CBS 5813	1983	CBS 6072	10120
CBS 4838	1877	CBS 5534	10794	CBS 5814	10238	CBS 6074	10114
CBS 4841	0463	CBS 5535	10795	CBS 5815	10320	CBS 6075	1821
CBS 4842	0464	CBS 5536	10796	CBS 5823	10016	CBS 6082	1936
CBS 4856	10192	CBS 5537	10797	CBS 5826	1423	CBS 6083	1935
CBS 4878	10269	CBS 5547	10259	CBS 5827	1424	CBS 6084	1829
CBS 4885	10708	CBS 5551	0111	CBS 5833	1678	CBS 6085	1830
CBS 4903	1994	CBS 5553	10798	CBS 5834	1679	CBS 6121	10942
CBS 4904	10598	CBS 5554	10799	CBS 5835	1995	CBS 6124	1548
CBS 4910	1134	CBS 5555	1373	CBS 5836	10267	CBS 6124.1	1550
CBS 4913	0618	CBS 5556	1372	CBS 5839	10184	CBS 6124.2	1551
CBS 5001	1689	CBS 5557	1608	CBS 5841	10379	CBS 6125	1549
CBS 5029	1872	CBS 5560	1471	CBS 5842	10380	CBS 6132	10386
CBS 5036	1980	CBS 5576	1853	CBS 5847	10783	CBS 6133	10205
CBS 5038	10595	CBS 5578	10124	CBS 5848	10784	CBS 6139	1686
CBS 5061	10604	CBS 5584	10820	CBS 5900	100929	CBS 6140	0233
CBS 5063	0672	CBS 5585	10131	CBS 5902	10785	CBS 6147	10132
CBS 5068	1416	CBS 5587	1682	CBS 5903	10786	CBS 6151	10272
CBS 5080	0022	CBS 5604	10228	CBS 5905	10129	CBS 6154	1820
CBS 5106	1436	CBS 5605	10401	CBS 5910	10391	CBS 6157	1846
CBS 5107	10291	CBS 5607	10390	CBS 5910.1	10392	CBS 6160	10275
CBS 5109	10594	CBS 5608	10376	CBS 5911	10393	CBS 6161	1604
CBS 5115	10316	CBS 5609	0988	CBS 5914	0630	CBS 6177	1688
CBS 5121	10242	CBS 5611	1977	CBS 5915	1852	CBS 6179	10265
CBS 5123	100670	CBS 5612	1978	CBS 5916	1851	CBS 6192	10565
CBS 5141	10216	CBS 5624	0190	CBS 5917	1926	CBS 6203	1831
CBS 5143	10053	CBS 5628	1844	CBS 5919	1741	CBS 6213	10283
CBS 5147	1279	CBS 5629	10201	CBS 5920	100671	CBS 6226	10414
CBS 5149	10001	CBS 5631	10202	CBS 5921	1428	CBS 6240	1603
CBS 5151	10003	CBS 5632	10199	CBS 5922	1843	CBS 6246	1818
CBS 5152	10421	CBS 5635	1833	CBS 5928	10276	CBS 6248	10233
CBS 5155	1837	CBS 5640	1370	CBS 5930	1923	CBS 6254	10411
CBS 5165	10193	CBS 5641	1371	CBS 5931	1924	CBS 6267	1710
CBS 5166	10194	CBS 5642	1366	CBS 5932	1925	CBS 6268	1561
CBS 5167	1817	CBS 5643	1367	CBS 5937	1845	CBS 6269	10312
CBS 5184	1343	CBS 5644	1368	CBS 5939	1937	CBS 6270	10409
CBS 5207	10735	CBS 5645	1369	CBS 5940	1938	CBS 6272	10417
CBS 5214	10286	CBS 5646	10195	CBS 5941	1939	CBS 6274	10419
CBS 5216	1133	CBS 5648	10849	CBS 5942	1917	CBS 6276	1847
CBS 5230	0037	CBS 5648	104067	CBS 5945	0035	CBS 6277	10311
CBS 5233	10328	CBS 5654	1261	CBS 5946	1605	CBS 6280	10299
CBS 5234	10410	CBS 5656	1681	CBS 5955	10260	CBS 6284	10599
CBS 5235	1979	CBS 5657	10273	CBS 5956	10418	CBS 6285	10600
CBS 5236	10285	CBS 5658	10280	CBS 5974	10584	CBS 6293	10741
CBS 5240	1595	CBS 5679	10529	CBS 5975	10323	CBS 6294	10771
CBS 5254	1989	CBS 5688	1336	CBS 5981	1908	CBS 6297	10843
CBS 5259	1907	CBS 5689	1337	CBS 5995	1705	CBS 6303	10073
CBS 5260	0810	CBS 5690	1354	CBS 6003	10835	CBS 6304	1517

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 6306	10274	CBS 6621	0175	CBS 7010	10021	CBS 7298	10702
CBS 6312	10413	CBS 6622	0670	CBS 7011	10022	CBS 7299	10738
CBS 6318	0708	CBS 6640	10029	CBS 7012	10024	CBS 7300	10705
CBS 6319	0838	CBS 6643	10203	CBS 7013	10026	CBS 7301	10748
CBS 6320	0589	CBS 6644	10013	CBS 7020	10712	CBS 7310	10590
CBS 6325	10560	CBS 6645	10188	CBS 7023	10728	CBS 7318	10703
CBS 6334	0752	CBS 6665	1905	CBS 7035	10691	CBS 7319	10767
CBS 6339	10573	CBS 6670	1895	CBS 7036	10692	CBS 7321	10739
CBS 6340	1985	CBS 6678	10736	CBS 7037	10350	CBS 7322	10740
CBS 6341	1825	CBS 6680	1976	CBS 7038	10351	CBS 7323	10737
CBS 6342	1826	CBS 6695	10724	CBS 7039	10244	CBS 7324	10718
CBS 6343	1707	CBS 6696	10545	CBS 7042	10219	CBS 7331	10596
CBS 6344	1900	CBS 6697	10828	CBS 7048	10682	CBS 7333	10914
CBS 6346	1927	CBS 6699	1855	CBS 7051	10331	CBS 7347	10758
CBS 6347	1928	CBS 6700	1668	CBS 7053	1912	CBS 7349	10770
CBS 6350	1933	CBS 6701	1669	CBS 7054	1918	CBS 7368	10587
CBS 6352	1934	CBS 6713	10420	CBS 7056	10689	CBS 7370	10857
CBS 6353	1930	CBS 6714	10113	CBS 7057	10690	CBS 7376	10859
CBS 6354	1931	CBS 6715	10855	CBS 7058	10352	CBS 7400	10695
CBS 6358	1929	CBS 6721	103899	CBS 7064	10061	CBS 7407	10919
CBS 6360	10185	CBS 6726	10186	CBS 7066	10544	CBS 7409	10918
CBS 6371	100672	CBS 6734	1973	CBS 7070	10349	CBS 7412	1053
CBS 6374	1572	CBS 6735	1573	CBS 7071	10297	CBS 7416	10769
CBS 6375	1986	CBS 6736	1575	CBS 7073	1475	CBS 7417	10765
CBS 6376	1574	CBS 6739	1583	CBS 7075	10111	CBS 7418	10761
CBS 6377	1577	CBS 6740	10400	CBS 7076	10727	CBS 7421	10839
CBS 6378	1578	CBS 6754	10116	CBS 7079	10696	CBS 7422	10762
CBS 6379	1580	CBS 6776	10234	CBS 7081	10090	CBS 7424	10578
CBS 6380	1581	CBS 6779	10187	CBS 7091	10112	CBS 7425	10684
CBS 6381	1582	CBS 6780	10200	CBS 7107	10360	CBS 7426	10830
CBS 6382	1584	CBS 6787	10060	CBS 7111	10713	CBS 7427	10749
CBS 6386	10052	CBS 6792	10027	CBS 7118	10204	CBS 7429	10750
CBS 6389	1940	CBS 6796	1642	CBS 7119	10716	CBS 7432	10791
CBS 6391	10237	CBS 6797	1643	CBS 7122	10232	CBS 7433	10792
CBS 6392	10751	CBS 6798	1644	CBS 7124	1720	CBS 7434	10829
CBS 6403	10412	CBS 6799	1664	CBS 7125	10006	CBS 7436	10493
CBS 6405	10118	CBS 6819	10333	CBS 7126	10007	CBS 7500	10566
CBS 6420	1570	CBS 6821	10182	CBS 7127	10008	CBS 7501	10567
CBS 6421	1571	CBS 6826	10406	CBS 7128	10009	CBS 7512	10575
CBS 6422	1576	CBS 6836	1896	CBS 7150	10268	CBS 7513	10576
CBS 6423	1579	CBS 6851	10709	CBS 7153	10601	CBS 7514	10577
CBS 6429	1670	CBS 6853	10294	CBS 7164	10109	CBS 7515	10766
CBS 6430	1666	CBS 6857	10546	CBS 7168	10591	CBS 7521	10720
CBS 6431	1594	CBS 6864	103900	CBS 7169	10581	CBS 7522.1	10879
CBS 6443	104065	CBS 6865	10869	CBS 7188	10868	CBS 7522.2	10880
CBS 6447	1708	CBS 6865	104071	CBS 7189	10332	CBS 7526	10755
CBS 6448	1709	CBS 6870	10278	CBS 7194	10166	CBS 7552	10520
CBS 6449	10681	CBS 6875	10249	CBS 7195	10167	CBS 7553	10521
CBS 6451	10256	CBS 6897	10295	CBS 7196	10168	CBS 7554	10522
CBS 6452	10258	CBS 6904	10867	CBS 7203	0183	CBS 7634	10885
CBS 6454	10028	CBS 6904	104066	CBS 7208	10719	CBS 7635	10884
CBS 6463	10866	CBS 6905	10688	CBS 7209	10721	CBS 7638	10881
CBS 6465	1975	CBS 6913	10264	CBS 7223	10683	CBS 7640	10882
CBS 6473	1898	CBS 6917	0734	CBS 7225	10177	CBS 7644	10887
CBS 6502	10746	CBS 6918	1693	CBS 7226	10178	CBS 7657	10788
CBS 6510	10240	CBS 6921	10298	CBS 7227	10179	CBS 7658	10789
CBS 6511	10402	CBS 6926	10017	CBS 7228	10180	CBS 7659	10790
CBS 6515	10704	CBS 6929	10730	CBS 7236	10754	CBS 7660	10838
CBS 6519	1663	CBS 6930	10018	CBS 7237	10757	CBS 7662	10915
CBS 6524	10247	CBS 6934	10019	CBS 7238	10756	CBS 7692	10840
CBS 6526	10768	CBS 6935	10020	CBS 7241	100804	CBS 7702	10759
CBS 6527	10248	CBS 6936	10059	CBS 7243	10583	CBS 7704	10800
CBS 6553	0215	CBS 6939	10031	CBS 7251	10920	CBS 7720	10693
CBS 6554	0633	CBS 6940	10014	CBS 7256	10714	CBS 7721	10870
CBS 6555	0868	CBS 6943	10015	CBS 7269	0666	CBS 7726	0181
CBS 6561	10532	CBS 6946	10850	CBS 7272	10723	CBS 7738	10694
CBS 6562	10533	CBS 6946	104068	CBS 7273	10722	CBS 7744	10860
CBS 6563	10309	CBS 6951	10225	CBS 7282	10579	CBS 7745	10861
CBS 6564	1694	CBS 6962	10110	CBS 7283	10582	CBS 7830	10772
CBS 6566	10547	CBS 6981	10753	CBS 7284	10589	CBS 7831	10773
CBS 6567	10548	CBS 6982	10115	CBS 7285	10593	CBS 7832	10774
CBS 6591	1667	CBS 6983	10592	CBS 7286	10580	CBS 7853	10872
CBS 6611	10292	CBS 6985	1438	CBS 7288	10699	CBS 7871	10856
CBS 6612	10293	CBS 6986	10710	CBS 7289	10700	CBS 7877	103918
CBS 6615	0115	CBS 6987	10711	CBS 7293	10494	CBS 7921	10854
CBS 6616	0683	CBS 6991	10245	CBS 7295	1434	CBS 7965	102559
CBS 6620	0151	CBS 7009	1919	CBS 7297	10701	CBS 7994	10948

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CBS 7995	10947	CBS 8229	9303	CBS 9822	32408	CBS 122579	104901
CBS 7996	10916	CBS 8230	9306	CBS 9940	105380	CBS 122919	102095
CBS 7997	10917	CBS 8231	9289	CBS 10063	12991	CBS 124662	31881
CBS 8000	1914	CBS 8232	9308	CBS 10071	103136	CBS 124732	9262
CBS 8001	1910	CBS 8233	9310	CBS 10121	102097	CBS 124733	9344
CBS 8002	1909	CBS 8234	9319	CBS 10326	100504	CBS (A732)	7528
CBS 8003	1911	CBS 8235	9320	CBS 10328	11056	CBS (N-2746)	6301
CBS 8005	10330	CBS 8237	31001	CBS 10360	101967	Cc3	32790
CBS 8006	10335	CBS 8238	31002	CBS 10361	101968	CC-8	16634
CBS 8030	10329	CBS 8239	31003	CBS 10362	101966	CCBAU 110	100018
CBS 8031	10226	CBS 8240	31004	CBS 10363	101965	CCBAU 2609	15243
CBS 8033	10214	CBS 8241	6903	CBS 10408	101969	CCBAU 3306	102499
CBS 8036	10534	CBS 8242	10608	CBS 10704	103634	CCBAU 10050	102495
CBS 8037	10535	CBS 8243	10374	CBS 10705	103636	CCBAU 10071	100594
CBS 8038	10536	CBS 8244	10858	CBS 10706	103637	CCBAU 71042	100398
CBS 8039	10537	CBS 8245	103894	CBS 10738	103635	CCBAU 71714	100799
CBS 8040	10538	CBS 8247	0876	CBS 10840	104214	CCEB 077	12366
CBS 8055	10933	CBS 8248	1521	CBS 10841	104216	CCEB 079	12367
CBS 8056	10105	CBS 8253	1058	CBS 10842	104215	CCEB 81	12112
CBS 8057	10104	CBS 8256	10836	CBS 10864	103864	CCEB 116	12113
CBS 8058	10931	CBS 8280	103893	CBS 10929	104880	CCEB 248	12368
CBS 8062	10221	CBS 8294	100465	CBS 10930	102180	CCEB 277	12127
CBS 8063	10222	CBS 8297	100669	CBS 10931	105671	CCEB 282	12128
CBS 8064	10377	CBS 8464	102558	CBS 11021	104877	CCEB 292	3904
CBS 8070	10117	CBS 8531	103920	CBS 11022	104878	CCEB 360	12114
CBS 8071	10733	CBS 8539	102058	CBS 11362	105679	CCEB 366	15038
CBS 8072	10241	CBS 8556	102059	CBS 11418	105674	CCEB 381	3460
CBS 8075	10588	CBS 8562	102060	CBS 11512	105021	CCEB 387	3458
CBS 8080	10586	CBS 8563	102061	CBS 11513	105024	CCEB 481	12689
CBS 8083	10717	CBS 8665	10946	CBS 11715	100302	CCEB 506	103033
CBS 8084	10253	CBS 8733	100532	CBS 100106	9789	CCEB 518	3521
CBS 8085	10254	CBS 8734	100531	CBS 100301	33098	CCEB 529	103037
CBS 8088	10121	CBS 8762	10929	CBS 100302	33005	CCEB 758	102589
CBS 8089	10122	CBS 8763	10899	CBS 100523	33028	CCIB 71	101283
CBS 8090	10123	CBS 8764	1883	CBS 100701	8877	CCM 19	101235
CBS 8094	10729	CBS 8765	10925	CBS 100926	4082	CCM 77	12093
CBS 8100	10127	CBS 8766	10927	CBS 100929	33085	CCM 91	3071
CBS 8113	10398	CBS 8767	10928	CBS 100930	33088	CCM 136	14623
CBS 8114	10399	CBS 8768	103917	CBS 100931	33084	CCM 169	3333
CBS 8119	10196	CBS 8797	10181	CBS 100932	4239	CCM 204	12698
CBS 8121	10197	CBS 8801	105653	CBS 100933	33087	CCM 243	15874
CBS 8129	10709	CBS 8806	10941	CBS 100934	4274	CCM 244	12208
CBS 8141	10126	CBS 8818	100530	CBS 100935	33086	CCM 286	14912
CBS 8146	10128	CBS 8821	100528	CBS 100936	33082	CCM 303	102204
CBS 8162	10539	CBS 8839	1815	CBS 101033	6167	CCM 314	15357
CBS 8167	10731	CBS 8840	1802	CBS 101148	33057	CCM 316	15849
CBS 8186	100464	CBS 8854	11054	CBS 101165	33083	CCM 318	12973
CBS 8187	10841	CBS 8890	10922	CBS 101700	6082	CCM 320	12536
CBS 8188	10540	CBS 8891	10923	CBS 101702	8875	CCM 340	12094
CBS 8189	103905	CBS 8892	10924	CBS 101703	4397	CCM 386	12097
CBS 8193	103904	CBS 8893	10673	CBS 101704	8876	CCM 412	106157
CBS 8194	10760	CBS 8894	1889	CBS 101708	4122	CCM 537	14719
CBS 8202	9309	CBS 8895	10674	CBS 102034	104913	CCM 552	103217
CBS 8203	9287	CBS 8896	10675	CBS 102484	100995	CCM 635	3759
CBS 8205	9315	CBS 8897	10676	CBS 109374	100469	CCM 640	102599
CBS 8207	9296	CBS 8898	100667	CBS 109375	100468	CCM 679	3768
CBS 8208	9300	CBS 8899	100668	CBS 109376	100467	CCM 684	12699
CBS 8209	9291	CBS 8961	102560	CBS 109568	33252	CCM 691	3764
CBS 8210	9297	CBS 9091	100755	CBS 110052	105005	CCM 706	15344
CBS 8211	9305	CBS 9137	101266	CBS 110053	105004	CCM 732	13867
CBS 8212	9290	CBS 9138	101264	CBS 110086	101776	CCM 869	3836
CBS 8213	9288	CBS 9140	101265	CBS 110235	4019	CCM 883	102446
CBS 8214	9313	CBS 9141	100922	CBS 111144	101775	CCM 884	15358
CBS 8215	9312	CBS 9142	100923	CBS 112773	101779	CCM 885	100910
CBS 8216	9292	CBS 9143	100925	CBS 113299	101778	CCM 1040	102589
CBS 8217	9293	CBS 9144	100924	CBS 113926	100422	CCM 1077	12443
CBS 8218	9294	CBS 9253	101073	CBS 113927	100423	CCM 1077	14993
CBS 8219	9301	CBS 9254	101074	CBS 113928	100424	CCM 1089	3331
CBS 8220	9295	CBS 9256	101075	CBS 114246	104900	CCM 1114	12687
CBS 8221	9302	CBS 9257	101076	CBS 114374	104903	CCM 1459	15309
CBS 8222	9304	CBS 9259	101077	CBS 114502	31667	CCM 1463	12335
CBS 8223	9307	CBS 9260	101078	CBS 114754	104402	CCM 1463	12374
CBS 8224	9311	CBS 9262	101079	CBS 116202	100829	CCM 1565	15286
CBS 8225	8990	CBS 9431	101613	CBS 116204	100830	CCM 1640	14161
CBS 8226	9317	CBS 9432	101614	CBS 117187	100700	CCM 1644	12140
CBS 8227	9298	CBS 9743	100405	CBS 120132	31181	CCM 1645	12956
CBS 8228	9299	CBS 9786	11090	CBS 120177	32001	CCM 1647	12957

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CCM 1648	14234	CCM 2585	15349	CCM 3892	15380	CCM 7527	106528
CCM 1697	12100	CCM 2586	15350	CCM 3954	15034	CCMP 1144	103270
CCM 1700	15346	CCM 2587	15351	CCM 3965	16015	CCRC 10255	13719
CCM 1725	12101	CCM 2588	15352	CCM 3997	101905	CCRC 10639	13948
CCM 1771	3222	CCM 2591	15353	CCM 4049	100477	CCRC 11622	14044
CCM 1774	3189	CCM 2631	16047	CCM 4056	100489	CCRC 11623	13503
CCM 1783	3172	CCM 2633	100016	CCM 4058	100490	CCRC 11655	14624
CCM 1786	102453	CCM 2687	15321	CCM 4074	102426	CCRC 11735	16444
CCM 1787	3130	CCM 2690	15354	CCM 4094	15012	CCRC 12209	16554
CCM 1792	3254	CCM 2693	15355	CCM 4098	14811	CCRC 12319	13430
CCM 1803	100496	CCM 2703	101906	CCM 4099	15229	CCRC 12419	12782
CCM 1804	3262	CCM 2706	102359	CCM 4100	14812	CCRC 12427	12737
CCM 1808	14816	CCM 2713	14626	CCM 4121	104435	CCRC 12430	13420
CCM 1811	3272	CCM 2723	100603	CCM 4215	100491	CCRC 12464	14179
CCM 1849	15850	CCM 2741	15126	CCM 4216	100492	CCRC 12529	14201
CCM 1877	100933	CCM 2753	15530	CCM 4217	100494	CCRC 12534	14024
CCM 1901	3318	CCM 2754	15531	CCM 4223	15035	CCRC 12548	14046
CCM 1904	3070	CCM 2770	13756	CCM 4239	100679	CCRC 12619	12852
CCM 1914	12219	CCM 2776	15921	CCM 4282	100678	CCRC 12628	14107
CCM 1928	15036	CCM 2785	15348	CCM 4306	15545	CCRC 13358	14043
CCM 1929	14471	CCM 2817	15851	CCM 4333	16713	CCRC 13382	100016
CCM 1961	13275	CCM 2849	15712	CCM 4364	15075	CCRC 13383	100603
CCM 1980	103037	CCM 2852	14742	CCM 4365	15074	CCRC 13387	12747
CCM 1999	3134	CCM 2878	102159	CCM 4366	15268	CCRC 13390	100604
CCM 2007	15308	CCM 2887	14717	CCM 4369	15565	CCRC 13425	13880
CCM 2010	15305	CCM 3005	12739	CCM 4370	14344	CCRC 13447	16097
CCM 2012	15307	CCM 3010	12903	CCM 4373	15077	CCRC 13450	14541
CCM 2013	12583	CCM 3035	12375	CCM 4374	15300	CCRC 13661	13195
CCM 2022	12732	CCM 3036	12214	CCM 4375	13309	CCRC 13663	13202
CCM 2048	13626	CCM 3037	12215	CCM 4376	100677	CCRC 13698	16049
CCM 2049	102447	CCM 3042	12209	CCM 4377	100493	CCRC 13698	100414
CCM 2050	15304	CCM 3106	12376	CCM 4453	102514	CCRC 13717	16051
CCM 2062	12550	CCM 3109	12377	CCM 4454	102513	CCRC 13718	16052
CCM 2086	100495	CCM 3113	13814	CCM 4455	102511	CCRC 13886	102513
CCM 2116	15654	CCM 3157	15386	CCM 4522	15204	CCRC 14413	16721
CCM 2117	15381	CCM 3159	12838	CCM 4523	14592	CCRC 14615	100015
CCM 2119	16082	CCM 3188	12805	CCM 4525	15520	CCRC 14733	102642
CCM 2120	15095	CCM 3243	3197	CCM 4526	15659	CCRC 14905	106051
CCM 2124	100911	CCM 3263	12991	CCM 4527	15660	CCRC 15798	100384
CCM 2131	15318	CCM 3274	13920	CCM 4534	15518	CCRC 15799	100386
CCM 2132	15951	CCM 3308	102505	CCM 4535	15538	CCRC 15800	100385
CCM 2133	15952	CCM 3354	100414	CCM 4536	15724	CCRC 15828	102521
CCM 2140	15356	CCM 3361	14739	CCM 4537	15729	CCRC 16284	105862
CCM 2142	15385	CCM 3383	14757	CCM 4538	15376	CCRC 16285	104162
CCM 2144	12092	CCM 3388	102598	CCM 4541	100931	CCRC 16309	100044
CCM 2145	12200	CCM 3398	12165	CCM 4568	106139	CCRC 16318	101882
CCM 2177	3526	CCM 3404	14741	CCM 4621	105858	CCRC 16387	100051
CCM 2181	12199	CCM 3405	15322	CCM 4674	100416	CCRC 16388	100010
CCM 2183	12983	CCM 3407	102597	CCM 4759	16294	CCRC 17172	101072
CCM 2189	15953	CCM 3418	102596	CCM 4760	16295	CCRC 17516	106338
CCM 2213	15306	CCM 3424	14094	CCM 4761	16296	CCRC 21761	104033
CCM 2214	16444	CCM 3426	14097	CCM 4851	100709	CCRC 21762	104034
CCM 2216	13719	CCM 3429	101255	CCM 4856	100710	CCRC 21960	104020
CCM 2218	3813	CCM 3430	105700	CCM 4872	101238	CCRC 22274	103894
CCM 2238	105688	CCM 3433	102594	CCM 4887	100699	CCRC 31519	7733
CCM 2296	15078	CCM 3450	100673	CCM 4912	103078	CCRC 31545	6113
CCM 2299	12675	CCM 3458	100498	CCM 4949	16318	CCRC 31545	6133
CCM 2363	3170	CCM 3477	101530	CCM 4953	103055	CCRC 31545	6351
CCM 2365	3250	CCM 3491	14098	CCM 4955	103071	CCT 4476	6032
CCM 2369	3462	CCM 3492	14100	CCM 4963	103560	CCT 4479	105737
CCM 2370	3171	CCM 3517	102360	CCM 4981	106156	CCT 4642	12761
CCM 2373	3223	CCM 3518	103155	CCM 5172	102203	CCT 4643	12761
CCM 2374	3191	CCM 3527	102448	CCM 5612	100479	CCT 4833	13103
CCM 2374	106471	CCM 3594	100250	CCM 5791	105682	CCT 4836	12875
CCM 2390	15319	CCM 3600	12153	CCM 5792	105683	CCT 4837	13069
CCM 2409	12685	CCM 3601	102182	CCM 7043	16526	CCT 4838	13036
CCM 2417	15673	CCM 3603	102184	CCM 7044	16525	CCT 4839	13400
CCM 2428	12168	CCM 3611	15237	CCM 7123	100395	CCT 4840	100596
CCM 2430	15954	CCM 3659	100674	CCM 7131	16594	CCT 5005	12753
CCM 2431	15955	CCM 3662	102604	CCM 7132	16457	CCT 5006	12885
CCM 2456	102405	CCM 3689	103150	CCM 7150	102488	CCT 5007	13104
CCM 2478	100478	CCM 3738	102187	CCM 7151	102489	CCT 5009	13349
CCM 2539	15320	CCM 3739	102185	CCM 7168	100696	CCT 5010	13088
CCM 2540	15326	CCM 3862	102289	CCM 7169	100697	CCT 5011	12831
CCM 2564	15347	CCM 3863	102290	CCM 7180	102586	CCT 5012	13081
CCM 2583	15324	CCM 3871	102186	CCM 7181	102585	CCT 5476	101007
CCM 2584	15325	CCM 3872	14720	CCM 7411	106071	CCT 5601	101014

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CCTCC 99003	105862	CCUG 1800	100910	CCUG 11104	12875	CCUG 15722	105705
CCTCC 99005	100044	CCUG 1814	13111	CCUG 11105	12775	CCUG 15839	103037
CCTCC AA 001019	103562	CCUG 1815	3343	CCUG 11106	12869	CCUG 15845	14918
CCTCC AA 001020	103561	CCUG 1817	15308	CCUG 11107	12867	CCUG 15907	14946
CCTCC AA 001021	101882	CCUG 1820	102453	CCUG 11108	12804	CCUG 15915	15035
CCTCC AA 001031	104163	CCUG 1825	13584	CCUG 11110	12854	CCUG 15921	102512
CCTCC AA 97014	100772	CCUG 1828	12732	CCUG 11111	12805	CCUG 15938	105683
CCTCC AA 97020	105201	CCUG 2032	12165	CCUG 11112	12741	CCUG 15939	12991
CCTCC AA 99004	104162	CCUG 2079	13542	CCUG 11113	13191	CCUG 16001	103032
CCTCC AA 203005	101006	CCUG 2086	13593	CCUG 11115	12908	CCUG 16007	103161
CCTCC AA 204007	103083	CCUG 2092	14924	CCUG 11117	12873	CCUG 16012	102224
CCTCC AA 205013	105377	CCUG 2155	102155	CCUG 11120	12903	CCUG 16047	103030
CCTCC AA 205017	104400	CCUG 2185	12685	CCUG 11121	12868	CCUG 16063	102221
CCTCC AA-206001	103165	CCUG 2185	13299	CCUG 11122	12852	CCUG 16075	102219
CCTCC AA206005	103884	CCUG 2870	15742	CCUG 11253	3070	CCUG 16079	102220
CCTCC AA207012	106530	CCUG 3318	102503	CCUG 11256	14165	CCUG 16097	102223
CCTCC AA208009	106527	CCUG 3706	102446	CCUG 11291	105693	CCUG 16128	102226
CCTCC AA 2040012	104397	CCUG 3710	102454	CCUG 11736	14947	CCUG 16141	103039
CCTCC AA 2040015	104398	CCUG 4217	13949	CCUG 12157	12137	CCUG 16147	102222
CCTCC AA 2040016	104399	CCUG 4219	103192	CCUG 12163	12677	CCUG 16154	103036
CCTCC AB204051	102291	CCUG 4224	12711	CCUG 12369	105693	CCUG 16315	15630
CCTCC AB 204065	103883	CCUG 4311	12219	CCUG 12370	105702	CCUG 16371	15636
CCTCC AB205007	15497	CCUG 4312	3768	CCUG 12372 Bb	14941	CCUG 16389	15638
CCTCC AB 280044	15051	CCUG 4441	102154	CCUG 12373	103032	CCUG 16394	15645
CCTCC AB 280045	102116	CCUG 4911	12991	CCUG 12533A	102589	CCUG 16938	15639
CCTCC AB 280046	102117	CCUG 4939	14587	CCUG 12534C	13257	CCUG 17215	15585
CCTCC AB 280049	15268	CCUG 4940	14291	CCUG 12540	102199	CCUG 17392	102523
CCTCC AB 2052005	102407	CCUG 4979	15631	CCUG 12568	16014	CCUG 17395	14918
CCTCC M 90959	15681	CCUG 4980 A	15636	CCUG 12689	15126	CCUG 17620	15034
CCTCC M 203093	103170	CCUG 4989	15630	CCUG 12690	14164	CCUG 17679	102523
CCTCC M 205143	104153	CCUG 5115	105690	CCUG 12691	14074	CCUG 17697	12533
CCTM 596	12732	CCUG 5855	105692	CCUG 12692	14950	CCUG 17757	12138
CCTM 1153	3283	CCUG 5858	3333	CCUG 12808	15327	CCUG 17933	103043
CCTM 1670	14816	CCUG 5866	14161	CCUG 12809	15056	CCUG 18000 A	100911
CCTM 2651	102459	CCUG 5913	12207	CCUG 12810	12017	CCUG 18122	14818
CCTM 3045	3225	CCUG 6323	13535	CCUG 13224	14948	CCUG 18123	14820
CCTM 3182	3172	CCUG 6325	105687	CCUG 13226	14074	CCUG 18124	12388
CCTM 3801	103206	CCUG 6327	3851	CCUG 13445	15630	CCUG 18125	106471
CCUG 24	102203	CCUG 6327	105696	CCUG 13448	15645	CCUG 18132	14819
CCUG 115	102469	CCUG 6328	3848	CCUG 13451	102225	CCUG 18133	12467
CCUG 163B	13719	CCUG 6328	105691	CCUG 13452 D	3908	CCUG 18135	3172
CCUG 213	12614	CCUG 6415	14588	CCUG 13463	14589	CCUG 18364	100015
CCUG 214	12535	CCUG 6518	13935	CCUG 13622	103150	CCUG 18656	100490
CCUG 219	13691	CCUG 7320	14943	CCUG 13724	102507	CCUG 18657	100478
CCUG 225	14940	CCUG 7321	14945	CCUG 13793	15328	CCUG 18658	100675
CCUG 351	102152	CCUG 7413	15304	CCUG 13795	14922	CCUG 18763	105707
CCUG 407	15125	CCUG 7414	15305	CCUG 13799	102511	CCUG 18764	105724
CCUG 417	105682	CCUG 7416	13626	CCUG 14182	105700	CCUG 18765	105713
CCUG 418	12681	CCUG 7417	12583	CCUG 14183	102594	CCUG 18766	102419
CCUG 539	102470	CCUG 7418	15306	CCUG 14184	102595	CCUG 18767	102467
CCUG 541	15361	CCUG 7419	16082	CCUG 14185	105701	CCUG 18769	105711
CCUG 542	100485	CCUG 7421	15654	CCUG 14186	102597	CCUG 19040	15635
CCUG 542	100486	CCUG 7422	12200	CCUG 14474	12711	CCUG 19114	103148
CCUG 551	12689	CCUG 7423	15307	CCUG 14483	14944	CCUG 19116	15632
CCUG 552 B	3904	CCUG 7424	102447	CCUG 14507	102596	CCUG 19916	100480
CCUG 556	3458	CCUG 7426	15309	CCUG 14508	102598	CCUG 19916	100481
CCUG 559 B	14161	CCUG 7428	15095	CCUG 14509	102599	CCUG 20302	13287
CCUG 577	12140	CCUG 7429	101235	CCUG 14555	15054	CCUG 20333	102521
CCUG 581	12137	CCUG 7433	12424	CCUG 14556	14944	CCUG 20334	102513
CCUG 621	13737	CCUG 7490	103153	CCUG 14557	105706	CCUG 20962	15673
CCUG 724	102461	CCUG 7736	15034	CCUG 14558	102416	CCUG 20987	101255
CCUG 725	102589	CCUG 7830	102659	CCUG 14558	105698	CCUG 20989	16047
CCUG 757	15230	CCUG 7831	102462	CCUG 14799	105690	CCUG 20991	103062
CCUG 892	101255	CCUG 7832	14163	CCUG 14803	105725	CCUG 20994	13159
CCUG 1187	12697	CCUG 7967	13920	CCUG 14832	14960	CCUG 21003	14118
CCUG 1253	14160	CCUG 7972	100479	CCUG 15327	12685	CCUG 21450	13953
CCUG 1424	103159	CCUG 7980	100933	CCUG 15327	13299	CCUG 21453	3071
CCUG 1425 A	14159	CCUG 7983	100477	CCUG 15532	15587	CCUG 21456	15034
CCUG 1426	14951	CCUG 9286	103169	CCUG 15657	12711	CCUG 21966	100495
CCUG 1429	13534	CCUG 9288	15851	CCUG 15714	105704	CCUG 22397	14963
CCUG 1638	105688	CCUG 9289	3070	CCUG 15715	102420	CCUG 22894	102514
CCUG 1647	102204	CCUG 9708	15733	CCUG 15716	102466	CCUG 23368	104884
CCUG 1658	102514	CCUG 10073	15531	CCUG 15717	102593	CCUG 23369	103163
CCUG 1776	102504	CCUG 10098	14402	CCUG 15717	105695	CCUG 23572	100603
CCUG 1777	15149	CCUG 10109	15532	CCUG 15718	14939	CCUG 23604	100604
CCUG 1780	102513	CCUG 10981	103169	CCUG 15720	105685	CCUG 23606	101255
CCUG 1782	13700	CCUG 10983	102462	CCUG 15721	13537	CCUG 23611	12069

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CCUG 23838	12956	CCUG 29292	100492	CCUG 34959	100016	CCUG 45217	100015
CCUG 23842	14234	CCUG 29293	100494	CCUG 34962	100019	CCUG 45370	106466
CCUG 23845	12961	CCUG 29297	12689	CCUG 34964	100017	CCUG 45553	100696
CCUG 23848	12676	CCUG 29300	102203	CCUG 35132	12167	CCUG 45554	100697
CCUG 23849	12675	CCUG 29301	13535	CCUG 35197	100251	CCUG 45782	105860
CCUG 23884	12956	CCUG 29304	15052	CCUG 35198	15946	CCUG 45913	100710
CCUG 23889	15514	CCUG 30065	100495	CCUG 35199	15947	CCUG 45916	100709
CCUG 23893	15230	CCUG 30066	100496	CCUG 35200	100250	CCUG 45938	100374
CCUG 23928	12960	CCUG 30067	100497	CCUG 35201	14958	CCUG 46117	100373
CCUG 24087	15513	CCUG 30094	15683	CCUG 35202	14942	CCUG 46118	100344
CCUG 24088	3747	CCUG 30103	102505	CCUG 35392	15358	CCUG 46122	100379
CCUG 24143	16411	CCUG 30113	106469	CCUG 35437	12531	CCUG 46295	100378
CCUG 24564	102524	CCUG 30137	15881	CCUG 35504	15342	CCUG 46296	100377
CCUG 24694	15820	CCUG 30141	102159	CCUG 35506	15781	CCUG 46362	102586
CCUG 24695	15819	CCUG 30199	100497	CCUG 35514	100415	CCUG 46433	100376
CCUG 24715	14213	CCUG 30535	16014	CCUG 35685	15207	CCUG 46544	103167
CCUG 25589	105713	CCUG 30538	16016	CCUG 35730	16120	CCUG 46556	102163
CCUG 25927	102455	CCUG 30540	14811	CCUG 35790	106071	CCUG 46560	103079
CCUG 26015	12092	CCUG 30551	102453	CCUG 36690	16158	CCUG 46601	103076
CCUG 26016	12092	CCUG 30555	102457	CCUG 36691	16159	CCUG 46608	106074
CCUG 26241	12550	CCUG 30571	100680	CCUG 36754	15671	CCUG 46666	100695
CCUG 26329	105717	CCUG 30572	100489	CCUG 36877	100416	CCUG 46826	100342
CCUG 26647	14845	CCUG 30672	106464	CCUG 37299	15237	CCUG 46890	101013
CCUG 26678	101228	CCUG 30793	105721	CCUG 37300	104435	CCUG 47092	100447
CCUG 26767	105697	CCUG 30794	105722	CCUG 37512	13353	CCUG 47104	102585
CCUG 26769	105727	CCUG 30795	105723	CCUG 37823	14589	CCUG 47105	106154
CCUG 27126	105718	CCUG 30818	102659	CCUG 37824	102597	CCUG 47128	103065
CCUG 27290	15099	CCUG 31168	15546	CCUG 37873	15706	CCUG 47130	100395
CCUG 27291	15100	CCUG 31192	13935	CCUG 37877	14404	CCUG 47138	100414
CCUG 27299	100674	CCUG 31198	105917	CCUG 37974	103146	CCUG 47139	100350
CCUG 27413	15311	CCUG 31202	12533	CCUG 37986	14491	CCUG 47140	103069
CCUG 27415	13638	CCUG 31205	15102	CCUG 37987	13917	CCUG 47263	103065
CCUG 27544	16721	CCUG 31345	15538	CCUG 37988	14755	CCUG 47265	13266
CCUG 27643	100493	CCUG 31347	15540	CCUG 38312	103078	CCUG 47306	105202
CCUG 27700	15710	CCUG 31454	102622	CCUG 38400	102507	CCUG 47444	102522
CCUG 27702	12168	CCUG 31611	106071	CCUG 38428	15644	CCUG 47447	105200
CCUG 27819	15099	CCUG 31961	102489	CCUG 38517	14592	CCUG 47448	105199
CCUG 27876	14783	CCUG 32204	100498	CCUG 38518	100605	CCUG 47730	100937
CCUG 27877	14780	CCUG 32208	100934	CCUG 38731	12422	CCUG 48037	100395
CCUG 27878	14779	CCUG 32209	100932	CCUG 38736	103158	CCUG 48041	101072
CCUG 27879	14782	CCUG 32210	100931	CCUG 38796	12612	CCUG 48175	103051
CCUG 27894	100677	CCUG 32211	100933	CCUG 38833	105715	CCUG 48231	101033
CCUG 27949	15291	CCUG 32228	102159	CCUG 38889	15353	CCUG 48293	106108
CCUG 28332	12165	CCUG 32230	102162	CCUG 38890	101529	CCUG 48295	100375
CCUG 28333	12165	CCUG 32250	100497	CCUG 38891	103052	CCUG 48365	106105
CCUG 28380	15102	CCUG 32254	106139	CCUG 39064	103173	CCUG 48573	102468
CCUG 28439	100673	CCUG 32630	12146	CCUG 39178	106158	CCUG 48665	103154
CCUG 28447	12689	CCUG 32782	103163	CCUG 39180	100936	CCUG 48822	100051
CCUG 28448	13535	CCUG 32944	14623	CCUG 39186	16165	CCUG 48826	100129
CCUG 28514	15957	CCUG 32988	103037	CCUG 39353	100065	CCUG 48885	103082
CCUG 28516	15653	CCUG 32997	15545	CCUG 39354	100064	CCUG 48923	100711
CCUG 28517	15712	CCUG 32998	106157	CCUG 39464	102160	CCUG 49019	101015
CCUG 28519	15535	CCUG 32999	15551	CCUG 39465	102161	CCUG 49427	103065
CCUG 28520	15382	CCUG 33026	15354	CCUG 39508	100911	CCUG 49447	15648
CCUG 28521	15652	CCUG 33027	15355	CCUG 41390	13953	CCUG 49448	13615
CCUG 28523	15330	CCUG 33028	15356	CCUG 41526	102519	CCUG 49449	13617
CCUG 28524	15539	CCUG 33030	15357	CCUG 41547	105685	CCUG 49453	102406
CCUG 28525	15715	CCUG 33090	15036	CCUG 41658	101527	CCUG 49454	101034
CCUG 28527	15376	CCUG 33091	15037	CCUG 41659	101524	CCUG 49558	102605
CCUG 28583	15629	CCUG 33092	15038	CCUG 41660	101526	CCUG 49622	103044
CCUG 28584	15634	CCUG 33309	100678	CCUG 41880	100499	CCUG 49623	103162
CCUG 28585	15637	CCUG 33310	100491	CCUG 41967	106073	CCUG 49679	103041
CCUG 28588	102642	CCUG 33311	100493	CCUG 42001	103090	CCUG 50202	103116
CCUG 28791	14136	CCUG 33313	100680	CCUG 42058	103147	CCUG 50209	103089
CCUG 28792	12143	CCUG 33392	15550	CCUG 42182	13948	CCUG 50212	15616
CCUG 28793	15359	CCUG 33442	15030	CCUG 42236	102488	CCUG 50213	103070
CCUG 28880	15656	CCUG 33443	14992	CCUG 42961	102164	CCUG 50705	104118
CCUG 28882	101233	CCUG 33448	14962	CCUG 43135	103085	CCUG 50787	106468
CCUG 28886	15381	CCUG 33455	106467	CCUG 43136	103086	CCUG 50875	102147
CCUG 28888	15717	CCUG 33552	15585	CCUG 43140	102515	CCUG 50883	100831
CCUG 28889	15720	CCUG 33623	102473	CCUG 43142	16434	CCUG 51655	103160
CCUG 28890	102445	CCUG 34227	104121	CCUG 43144	13415	CCUG 51768	106156
CCUG 28997	12137	CCUG 34643	15548	CCUG 43165	103157	CCUG 51930	103132
CCUG 28998	14135	CCUG 34644	15549	CCUG 43228	100698	CCUG 51931	103131
CCUG 28999	12677	CCUG 34645	15684	CCUG 43497	12144	CCUG 52242	100430
CCUG 29000	15039	CCUG 34783	16055	CCUG 44928	100681	CCUG 52243	100426
CCUG 29001	14812	CCUG 34957	101908	CCUG 45025	100699	CCUG 52397	103063

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CCUG 52767	102408	CDC 813-60	102204	CECT 420	14404	CECT 3178	13365
CCUG 52898	102525	CDC 875-72	102420	CECT 455	13691	CECT 3209	15413
CCUG 53409	106145	CDC 876-58	105721	CECT 467	15126	CECT 3210	15414
CCUG 53607	102120	CDC 885-78	100494	CECT 481	100480	CECT 3211	13479
CCUG 53608	102146	CDC 960-60	12659	CECT 481	100481	CECT 3212	15410
CCUG 53610	102116	CDC 980-72	105704	CECT 515	102203	CECT 3215	12920
CCUG 53611	102117	CDC 992-77	105718	CECT 553	16411	CECT 3216	13347
CCUG 53612	102118	CDC 1086-80	105696	CECT 555	101255	CECT 3217	13455
CCUG 53613	101990	CDC 1461-67	102470	CECT 560	13756	CECT 3218	12991
CCUG 53614	102119	CDC 1483-59	105688	CECT 570	106464	CECT 3225	12838
CCUG 53882	100432	CDC 1758-51	3317	CECT 574	102220	CECT 3226	13397
CCUG 53883	100433	CDC 1789-79	100492	CECT 579	103033	CECT 3228	13490
CCUG 53909	100811	CDC 1808-73	105705	CECT 590	102289	CECT 3233	13271
CCUG 54296	106338	CDC 1843-73	105723	CECT 621	15635	CECT 3235	13103
CCUG 54297	106337	CDC 1976-78	105724	CECT 692	102473	CECT 3237	13104
CCUG 54308	103252	CDC 1979-77	102598	CECT 794	15035	CECT 3240	15452
CCUG 54348	102579	CDC 2065-78	102467	CECT 813	100673	CECT 3242	13780
CCUG 54538	106151	CDC 2126-81	105713	CECT 835	102484	CECT 3243	3176
CCUG 54626	106069	CDC 2130-74	105696	CECT 842	105702	CECT 3244	13385
CCUG 54647	102587	CDC 2475-87	105717	CECT 846	102204	CECT 3245	14062
CCUG 56181	105837	CDC 2588-80	15633	CECT 849	105688	CECT 3249	13343
CCUG 57101	105217	CDC 2705-87	100698	CECT 850	102470	CECT 3251	13471
CCUG 57113	13290	CDC 2863	102152	CECT 851	105683	CECT 3253	12737
CCUG 57114	103151	CDC 3022-85	105715	CECT 852	105682	CECT 3254	13430
CCY 12-3-1	10116	CDC 3278-77	105702	CECT 855	105707	CECT 3256	12845
CCY 17-5-1	10763	CDC 3613-13	105690	CECT 856	105690	CECT 3257	12747
CCY 19-11-2	1032	CDC 3716	14944	CECT 857	105706	CECT 3258	12852
CCY 20-14-1	10747	CDC 4245-72	14939	CECT 858	102416	CECT 3259	13491
CCY 21-46-1	104057	CDC 4562-70	102416	CECT 858	105698	CECT 3260	12782
CCY 26-9-10	10255	CDC 4562-70	105698	CECT 860	102593	CECT 3262	12880
CCY 26-19-7	10256	CDC 4696-86	105722	CECT 860	105695	CECT 3263	13476
CCY 26-20-21	0622	CDC 5118	14588	CECT 861	102466	CECT 3264	12884
CCY 26-26-1	10257	CDC 7603	14589	CECT 862	102467	CECT 3267	13466
CCY 26-26-5	10258	CDC 9005-74	105725	CECT 867	102598	CECT 3268	13079
CCY 26-58-1	10253	CDC 9079-77	105696	CECT 868	103169	CECT 3270	12738
CCY 26-58-3	10254	CDC 9108-82	102418	CECT 870	100015	CECT 3271	13200
CCY 28-6	104055	CDC 9555-18	103150	CECT 891	100496	CECT 3272	13090
CCY 28-90	104056	CDC 9751	16016	CECT 912	100495	CECT 3273	12781
CCY 29-3-107	1060	CDC A-513	9233	CECT 915	105684	CECT 3274	13192
CCY 29-3-108	1061	CDC A-828	9191	CECT 927	15126	CECT 3279	13306
CCY 29-4-13	0566	CDC A-959	31704	CECT 968	100477	CECT 3284	14684
CCY 29-8-8	1065	CDC B3271	13936	CECT 969	100478	CECT 3289	101913
CCY 29-12-10	0761	CDC B4562	13937	CECT 971	100489	CECT 3294	101909
CCY 29-44-1	1981	CDC D658	16014	CECT 972	100490	CECT 3295	13156
CCY 29-45-2	1974	CDC D7529	14975	CECT 988	100932	CECT 3298	14863
CCY 29-111-1	10312	CDC E7288	14948	CECT 1439	1397	CECT 3299	12396
CCY 29-170-1	10918	CDC KC784	102154	CECT 1942	10217	CECT 3307	12870
CCY 29-173-1	10760	CDC PR14	105697	CECT 1942	104019	CECT 3309	14802
CCY 30-7-1	103900	CDC-RH 39	12659	CECT 1942	104081	CECT 3313	12763
CCY 36-1-1	10250	CDC SS-1501	100681	CECT 1974	10003	CECT 3315	12830
CCY 36-1-3	10251	CDC W2536	15097	CECT 1975	1979	CECT 3316	12741
CCY 36-2-2	101009	CEB 1218.1	6347	CECT 1976	10189	CECT 3321	12754
CCY 36-3-1	101008	CEB 1218.2	6347	CECT 2321	6061	CECT 3322	13367
CCY 44-3-1	1607	CEB 3296.31	33285	CECT 2701	6347	CECT 3327	13040
CCY 48-64	104053	CEB 3296.31	100533	CECT 2809	33285	CECT 3328	12783
CCY 48-66	104054	CECT 42	102447	CECT 2809	100533	CECT 3329	12908
CCY 48-78	10158	CECT 76	12171	CECT 2905	5459	CECT 3330	12875
CCY 62-3-1	10493	CECT 158	105685	CECT 2911	33285	CECT 4005	13953
CCY 62-3-2	10494	CECT 173	3848	CECT 2911	100533	CECT 4020	15684
CCY 62-4-1	1936	CECT 173	105691	CECT 2913	5857	CECT 4023	106467
CCY 62-4-2	1935	CECT 185	100933	CECT 2950	31753	CECT 4061	102161
CD-2	12107	CECT 193	3836	CECT 2955	4513	CECT 4062	102160
CD12E2-119	104396	CECT 197	101235	CECT 3007	13913	CECT 4075	100491
CDA 492	13546	CECT 217	100497	CECT 3043	14623	CECT 4078	105700
CDA 658	12089	CECT 219	100496	CECT 3056	15556	CECT 4088	100674
CDA 852	12956	CECT 232	100911	CECT 3070	12898	CECT 4106	102514
CDA 883	14234	CECT 235	102446	CECT 3074	12735	CECT 4107	102513
CDC 78-067947	102416	CECT 240	12732	CECT 3075	14000	CECT 4164	14757
CDC 78-067947	105698	CECT 241	103217	CECT 3088	13150	CECT 4165	106157
CDC 361-60	12658	CECT 285	3071	CECT 3101	12836	CECT 4168	105697
CDC 0370-85	103172	CECT 330	102503	CECT 3122	12736	CECT 4202	15639
CDC 435	13536	CECT 333	102459	CECT 3125	13307	CECT 4217	103150
CDC 442-68	13535	CECT 356	3134	CECT 3130	12861	CECT 4264	102445
CDC 0568-73	102419	CECT 360	3172	CECT 3133	12774	CECT 4273	15649
CDC 604-77	105706	CECT 410	100485	CECT 3137	3192	CECT 4276	16015
CDC 621-75	105707	CECT 410	100486	CECT 3146	15441	CECT 4277	14962
CDC 0648-74	102466	CECT 411	100479	CECT 3163	13058	CECT 4278	102605

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CECT 4290	100334	CECT 11805	10729	CFBP 5585	103043	CGMCC 4.1857	100920
CECT 4309	100493	CECT 11806	1643	CFBP 5586	103044	CGMCC 4.1858	100913
CECT 4315	105693	CECT 11807	0808	CFBP 5587	103051	CGMCC 4.1859	102068
CECT 4357	15761	CECT 11808	1683	CFBP 5589	13583	CGMCC 4.1860	101358
CECT 4531	100934	CECT 11817	1278	CFBP 5591	3913	CGMCC 4.1863	101003
CECT 4539	16159	CECT 11992	10725	CFML 90-60	103158	CGMCC 4.1876	101002
CECT 4540	16158	CECT 20341	7563	CFML 95-303	103147	CGMCC 4.1881	101910
CECT 4578	14720	CECT 20342	31767	CFML 95-321	103157	CGMCC 4.1901	103020
CECT 4589	14719	CF-17	12155	CFN 42	15573	CGMCC 4.1905	101359
CECT 4653	102499	CF36	103076	CFN E1007	100387	CGMCC 4.1942	100764
CECT 4657	100018	CF-93-18	30938	CFNE 1008	103049	CGMCC 4.1943	103021
CECT 4671	3889	CFBP 1202	102523	CFNEB 101	100594	CGMCC 4.1954	100771
CECT 4689	3895	CFBP 1232	12687	CFPB-A5	100363	CGMCC 4.1968	100770
CECT 4707	106469	CFBP 1317	13261	CFPB-A9	100362	CGMCC 4.1983	100774
CECT 4785	13954	CFBP 1380	15514	CG49	15144	CGMCC 4.2022	102070
CECT 4792	100498	CFBP 2066	14164	Cg 143-2	100213	CGMCC 4.2023	102071
CECT 4803	103028	CFBP 2068	103163	Cg146-1	32574	CGMCC 4.2025	102072
CECT 4835	100396	CFBP 2102	14160	Cg151-1	32573	CGMCC 4.2026	102073
CECT 4846	100389	CFBP 2132	3904	Cg157	32575	CGMCC 4.2075	101256
CECT 4847	102497	CFBP 2133	3521	CG484	15145	CGMCC 4.2083	100348
CECT 5001	102219	CFBP 2227	14074	CGMCC 1.1795	103159	CGMCC 4.2089	101841
CECT 5003	102224	CFBP 2401	12155	CGMCC 1.1887	103062	CGMCC 4.2090	100345
CECT 5004	103030	CFBP 2413	102589	CGMCC 1.1891	12956	CGMCC 4.2091	102581
CECT 5013	102448	CFBP 2427	13700	CGMCC 1.2026	105685	CGMCC 4.2103	101913
CECT 5707	100016	CFBP 2433	103037	CGMCC 1.2312	102219	CGMCC 4.2109	104164
CECT 5729	101102	CFBP 2434	14162	CGMCC 1.2314	102220	CGMCC 4.2126	106320
CECT 5731	106152	CFBP 2435	14167	CGMCC 1.2315	102221	CGMCC 4.2500	106317
CECT 5750	100604	CFBP 2436	14951	CGMCC 1.2316	102604	CGMCC 4.3142	106322
CECT 5751	100603	CFBP 2437	14159	CGMCC 1.3046	100799	CGMCC 4.3491	104580
CECT 5770	102472	CFBP 2438	102514	CGMCC 1.3458	106321	CGMCC 4.3506	106318
CECT 5773	106069	CFBP 2439	102511	CGMCC 1.3640	100380	CGMCC 4.3525	106319
CECT 5829	103048	CFBP 2443	14165	CGMCC 1.5026	104789	CGMCC 4.3568	104263
CECT 5830	105207	CFBP 2444	14950	CGMCC 1.6333	106102	CGMCC 4.5570	105861
CECT 7132	101991	CFBP 2445	102513	CGMCC 1.6843	103919	CGMCC 4.5571	100142
CECT 7140	103049	CFBP 2459	102503	CGMCC 1.6844	103934	CGMCC 4.5572	101157
CECT 7171	106233	CFBP 2466	12689	CGMCC 1.6845	103935	CGSC #4247	14236
CECT 7200	102606	CFBP 3007	103146	CGMCC 1.6961	104235	CGSC 5102	103403
CECT 11145	0263	CFBP 3032	12165	CGMCC 1.7029	104254	CGSC 7636	103404
CECT 11146	0704	CFBP 3033	3908	CGMCC 1.7030	104237	CH-2	15193
CECT 11148	1129	CFBP 3034	3908	CGMCC 1.7056	104259	CH-3	15194
CECT 11149	1252	CFBP 3035	14161	CGMCC 1.7058	102624	CH-5	15195
CECT 11150	1261	CFBP 3036	14942	CGMCC 1.7072	104953	Ch05	102292
CECT 11151	1749	CFBP 3573	104884	CGMCC 1.7271	104930	CH 24	1436
CECT 11152	1804	CFBP 3622	102418	CGMCC 1.7655	104937	CH34	102507
CECT 11153	10035	CFBP 3833	104886	CGMCC 4.0578	100042	CH50	14162
CECT 11154	10284	CFBP 3834	104888	CGMCC 4.1004	100781	CH130	103183
CECT 11202	1678	CFBP 3845	102470	CGMCC 4.1331	100244	CH19299	14477
CECT 11203	0259	CFBP 3997	104884	CGMCC 4.1375	101881	CH 20247	14851
CECT 11329	1094	CFBP 4222	15654	CGMCC 4.1486	101283	Ch-Ag-4	15292
CECT 11330	10226	CFBP 4225	12583	CGMCC 4.1488	102363	Ch-Ag-5	15293
CECT 11344	1161	CFBP 4226	102204	CGMCC 4.1538	105201	Ch-Ag-7	15294
CECT 11345	0211	CFBP 4227	12200	CGMCC 4.1586	100763	Ch-Ag-8	15295
CECT 11345	104088	CFBP 4228	13719	CGMCC 4.1718	100044	CH-M-1035	100915
CECT 11346	10915	CFBP 4246	15535	CGMCC 4.1720	100610	Cha-1	9429
CECT 11347	10851	CFBP 4248	100485	CGMCC 4.1722	100373	Champagne 1118, Lalvin (FAG)	103988
CECT 11368	1366	CFBP 4248	100486	CGMCC 4.1723	100374		
CECT 11369	0083	CFBP 4251	100490	CGMCC 4.1724	100607	Champagne Ay (FAG)	103980
CECT 11370	0015	CFBP 4253	15307	CGMCC 4.1731	101911	Champagne Epernay S-2 (FAG)	
CECT 11381	1275	CFBP 4254	15513	CGMCC 4.1747	100999		103979
CECT 11382	1272	CFBP 4256	3747	CGMCC 4.1761	100766	CHB 77	15805
CECT 11391	10714	CFBP 4257	3748	CGMCC 4.1788	101792	Chiba melon 2-1	14554
CECT 11392	10840	CFBP 4258	15309	CGMCC 4.1795	100765	Chiba melon 8-5	14555
CECT 11436	10710	CFBP 4259	105374	CGMCC 4.1799	100596	Chj707	103027
CECT 11437	0803	CFBP 4260	3753	CGMCC 4.1810	100919	chl ro-zu kata	100200
CECT 11438	1681	CFBP 4261	15957	CGMCC 4.1811	100921	CHM 9	101657
CECT 11445	1820	CFBP 4262	13638	CGMCC 4.1813	100603	CHM 16	101658
CECT 11446	10717	CFBP 4263	15382	CGMCC 4.1816	100604	CHM 43	101659
CECT 11448	10718	CFBP 4264	15375	CGMCC 4.1818	100606	CHM 54	101660
CECT 11450	10719	CFBP 4265	15376	CGMCC 4.1820	100624	Choos1	103651
CECT 11459	10090	CFBP 4266	15015	CGMCC 4.1822	100607	Choos2	103652
CECT 11460	10724	CFBP 4267	15516	CGMCC 4.1823	100626	Chryso-1	102797
CECT 11461	1824	CFBP 4269	12680	CGMCC 4.1824	101255	Chsp1	102794
CECT 11487	1686	CFBP 4270	102447	CGMCC 4.1825	100608	Chsp3	102793
CECT 11488	1694	CFBP 4549	13085	CGMCC 4.1831	100784	CHU3030	100012
CECT 11489	10709	CFBP 4556	3458	CGMCC 4.1832	100783	Chuoou 94	32782
CECT 11490	1373	CFBP 5520	13257	CGMCC 4.1833	100912	CI-7	8418
CECT 11491	1821	CFBP 5561	14782	CGMCC 4.1843	101256	CIAT 899	15247

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CIL11	101102	CIP 66.23	12550	CIP 82.95	102466	CIP 102892	13287
CIP 3.83	3813	CIP 66.24	15305	CIP 82.96	102467	CIP 102911	102642
CIP 4.83	13276	CIP 66.25	12583	CIP 82.103	12533	CIP 102920	15547
CIP 51.24	102447	CIP 67.1	102589	CIP 82.106	12069	CIP 102971	15629
CIP 52.62	3134	CIP 67.3	12140	CIP 82.107	14234	CIP 102973	100931
CIP 52.65	13719	CIP 68.21	12993	CIP 82.108	12610	CIP 102986	106464
CIP 52.67	12092	CIP 69.3	14135	CIP 82.109	12146	CIP 102988	15881
CIP 52.70	15306	CIP 69.5	14136	CIP 82.115	15819	CIP 102995	103146
CIP 52.71	12200	CIP 69.13	14160	CIP 82.118	13275	CIP 102996	102199
CIP 52.75	13626	CIP 69.14	103153	CIP 14970	15819	CIP 103003	105374
CIP 52.81	13737	CIP 70.56	100933	CIP 100330	15012	CIP 103010	100490
CIP 52.83	15654	CIP 71.14	15673	CIP 100331	15015	CIP 103012	100489
CIP 52.86	15304	CIP 71.15	3768	CIP 100541	14947	CIP 103013	100675
CIP 52.191	14164	CIP 71.24	14857	CIP 100542	14948	CIP 103014	100485
CIP 52.210	105682	CIP 71.32	15126	CIP 100652	15361	CIP 103014	100486
CIP 52.211	105683	CIP 72.16	102155	CIP 100653	16721	CIP 103015	100480
CIP 53.45	103217	CIP 73.23	102503	CIP 100720	12689	CIP 103015	100481
CIP 53.61	3376	CIP 74.1	102224	CIP 100751	14939	CIP 103018	100478
CIP 53.126	3972	CIP 74.02	103030	CIP 100752	13935	CIP 103019	100477
CIP 53.137	101235	CIP 74.9	103032	CIP 100753	16120	CIP 103021	14950
CIP 53.156	12732	CIP 75.1	15631	CIP 100847	16047	CIP 103022	14165
CIP 53.162	3172	CIP 75.2	12711	CIP 100849	16049	CIP 103026	12424
CIP 53.163	3071	CIP 75.3	15630	CIP 100849	100414	CIP 103030	105705
CIP 54.8	102203	CIP 75.4	15645	CIP 100931	14942	CIP 103036	15589
CIP 54.72	101255	CIP 75.09	103031	CIP 100934	14471	CIP 103037	13899
CIP 54.145	12219	CIP 75.21	14162	CIP 100935	14963	CIP 103038	12961
CIP 54.169	106469	CIP 75.26	14896	CIP 101026	14944	CIP 103039	15054
CIP 55.4	3458	CIP 75.27	14400	CIP 101027	13953	CIP 103040	16016
CIP 55.81	3750	CIP 76.1	105706	CIP 101028	102622	CIP 103041	16014
CIP 55.84	13111	CIP 76.18	3813	CIP 101029	15683	CIP 103103	15053
CIP 55.85	105692	CIP 76.24	15034	CIP 101034	14159	CIP 103104	14943
CIP 55.110	13691	CIP 76.125	102446	CIP 101035	12165	CIP 103105	14945
CIP 55.125	100479	CIP 77.15	15125	CIP 101122	14946	CIP 103106	14819
CIP 55.133	105684	CIP 77.18	13721	CIP 101125	12142	CIP 103107	15237
CIP 55.134	15587	CIP 77.18	16183	CIP 101283	12612	CIP 103108	106471
CIP 55.141	15052	CIP 77.25	14367	CIP 101941	14587	CIP 103109	12388
CIP 56.7	100015	CIP 77.28	15712	CIP 102086	15074	CIP 103110	14820
CIP 57.31	105685	CIP 78.56	105699	CIP 102087	15075	CIP 103111	14818
CIP 57.32	12681	CIP 78.61	105688	CIP 102089	3747	CIP 103116	14589
CIP 57.51	102470	CIP 78.64	102597	CIP 102110	14811	CIP 103117	15957
CIP 58.52	15713	CIP 78.65	105701	CIP 102111	14812	CIP 103118	15380
CIP 58.57	105684	CIP 79.1	102598	CIP 102112	15286	CIP 103119	13638
CIP 58.58	105726	CIP 79.23	102596	CIP 102114	15513	CIP 103120	15382
CIP 58.60	3851	CIP 79.27	102594	CIP 102131	15777	CIP 103122	15375
CIP 58.60	105696	CIP 80.7	14941	CIP 102221	3748	CIP 103123	15376
CIP 59.10	13584	CIP 80.24	14074	CIP 102222	3753	CIP 103142	102159
CIP 59.11	13583	CIP 80.27	105693	CIP 102262	100673	CIP 103144	102162
CIP 59.18	103037	CIP 80.34	105702	CIP 102263	100498	CIP 103150	3267
CIP 59.22	3913	CIP 80.39	100797	CIP 102300	100932	CIP 103153	102161
CIP 59.24	14951	CIP 80.40	3908	CIP 102301	100676	CIP 103155	102160
CIP 60.57	12535	CIP 81.15	15291	CIP 102305	100496	CIP 103156	106467
CIP 60.62	13245	CIP 81.17	103062	CIP 102362	12139	CIP 103158	15684
CIP 60.75	102461	CIP 81.24	12674	CIP 102363	12957	CIP 103163	105715
CIP 60.77	14161	CIP 81.26	12677	CIP 102364	12136	CIP 103167	104435
CIP 60.80	13111	CIP 81.28	16148	CIP 102365	12956	CIP 103169	105700
CIP 60.85	13535	CIP 81.55	100911	CIP 102367	15515	CIP 103172	106469
CIP 60.86	13534	CIP 81.67	15319	CIP 102401	15039	CIP 103173	103151
CIP 63.12	12171	CIP 81.68	15353	CIP 102402	15037	CIP 103175	105725
CIP 63.15	13961	CIP 81.69	15354	CIP 102403	15226	CIP 103176	105704
CIP 63.18	14925	CIP 81.70	15355	CIP 102404	14755	CIP 103177	102420
CIP 63.19	14924	CIP 81.71	15356	CIP 102423	100495	CIP 103181	105697
CIP 63.22	3904	CIP 81.72	15357	CIP 102502	13150	CIP 103183	102416
CIP 63.27	12697	CIP 81.73	15358	CIP 102506	100936	CIP 103183	105698
CIP 63.28	103033	CIP 81.74	15849	CIP 102507	100934	CIP 103191	103148
CIP 63.36	13266	CIP 81.83	12531	CIP 102511	103031	CIP 103192	15634
CIP 63.44	12685	CIP 81.84	12137	CIP 102515	12960	CIP 103193	15636
CIP 63.44	13299	CIP 81.96	105724	CIP 102557	15733	CIP 103194	15637
CIP 64.13	15710	CIP 82.7	12143	CIP 102692	15036	CIP 103197	102225
CIP 64.52	3836	CIP 82.8	12168	CIP 102693	15078	CIP 103198	102226
CIP 65.8	100910	CIP 82.11	12680	CIP 102694	12676	CIP 103199	102219
CIP 65.30	15095	CIP 82.25	15488	CIP 102696	12959	CIP 103200	102220
CIP 66.12	15586	CIP 82.27	102152	CIP 102716	103060	CIP 103201	102221
CIP 66.14	14167	CIP 82.82	12687	CIP 102717	14235	CIP 103202	103030
CIP 66.18	3343	CIP 82.90	105687	CIP 102760	15644	CIP 103203	15635
CIP 66.19	15307	CIP 82.91	14940	CIP 102761	15633	CIP 103204	103152
CIP 66.20	15308	CIP 82.92	102595	CIP 102762	15639	CIP 103207	102223
CIP 66.22	15309	CIP 82.94	105690	CIP 102891	15638	CIP 103210	13784

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CIP 103234	103169	CIP 103634	15783	CIP 104326	12664	CIP 104796	105858
CIP 103235	102204	CIP 103635	15782	CIP 104327	12665	CIP 104801	15055
CIP 103239	102599	CIP 103637	103172	CIP 104328	13257	CIP 104802	15130
CIP 103241	105707	CIP 103646	100678	CIP 104329	13258	CIP 104803	15976
CIP 103246	100493	CIP 103647	100491	CIP 104330	13259	CIP 104804	14973
CIP 103249	101529	CIP 103674	12985	CIP 104331	13260	CIP 104805	15936
CIP 103250	15534	CIP 103675	100677	CIP 104332	13261	CIP 104806	15938
CIP 103251	12167	CIP 103676	100674	CIP 104334	13264	CIP 104807	15941
CIP 103261	15671	CIP 103714	14291	CIP 104337	13898	CIP 104808	14962
CIP 103265	15535	CIP 103715	14850	CIP 104373	100680	CIP 104809	15948
CIP 103266	16082	CIP 103718	103183	CIP 104376	16069	CIP 104810	14957
CIP 103267	15381	CIP 103744	15052	CIP 104381	103043	CIP 104811	16118
CIP 103270	102511	CIP 103763	3848	CIP 104398	15203	CIP 104812	16119
CIP 103271	102514	CIP 103763	105691	CIP 104399	13581	CIP 104814	15573
CIP 103296	102521	CIP 103766	14401	CIP 104401	14564	CIP 104815	15847
CIP 103297	103051	CIP 103771	15844	CIP 104402	12443	CIP 104819	102359
CIP 103298	103159	CIP 103774	15845	CIP 104402	14993	CIP 104820	102360
CIP 103300	103038	CIP 103775	15843	CIP 104403	14565	CIP 104821	3384
CIP 103301	15742	CIP 103788	102413	CIP 104405	100434	CIP 104824	13702
CIP 103304	102513	CIP 103790	15311	CIP 104417	15640	CIP 104825	103080
CIP 103309	13949	CIP 103812	15541	CIP 104420	15038	CIP 104841	15921
CIP 103323	105717	CIP 103814	14344	CIP 104421	102473	CIP 104858	100396
CIP 103329	100492	CIP 103815	13309	CIP 104425	12833	CIP 104860	15704
CIP 103330	100494	CIP 103816	15300	CIP 104430	15656	CIP 104883	103158
CIP 103334	15224	CIP 103817	15077	CIP 104431	13812	CIP 104885	16172
CIP 103335	106071	CIP 103822	14961	CIP 104466	101784	CIP 104913	15659
CIP 103336	15630	CIP 103833	14852	CIP 104484	103402	CIP 104914	15660
CIP 103341	102455	CIP 103838	15518	CIP 104501	15530	CIP 104942	105725
CIP 103342	102454	CIP 103839	15519	CIP 104502	14402	CIP 104946	105704
CIP 103350	12614	CIP 103840	12334	CIP 104503	15531	CIP 104947	102419
CIP 103351	102505	CIP 103841	15520	CIP 104508	12119	CIP 104961	100440
CIP 103353	14763	CIP 103926	14799	CIP 104509	14403	CIP 104964	100626
CIP 103355	103150	CIP 103988	15060	CIP 104510	14404	CIP 104966	100827
CIP 103357	102419	CIP 103989	15051	CIP 104514	14405	CIP 104967	14855
CIP 103361	13537	CIP 103993	14592	CIP 104515	14406	CIP 104968	14858
CIP 103364	105727	CIP 103994	15204	CIP 104516	15059	CIP 104969	14477
CIP 103370	15585	CIP 103997	14720	CIP 104517	13393	CIP 104990	15408
CIP 103373	15446	CIP 104002	15538	CIP 104534	13159	CIP 105019	102523
CIP 103374	15448	CIP 104003	15540	CIP 104541	105200	CIP 105033	100605
CIP 103375	15445	CIP 104007	15521	CIP 104543	15719	CIP 105037	105722
CIP 103376	15450	CIP 104033	102687	CIP 104544	15716	CIP 105082	12536
CIP 103380	14760	CIP 104042	14766	CIP 104545	15714	CIP 105083	13685
CIP 103382	13613	CIP 104043	15608	CIP 104546	102185	CIP 105084	15245
CIP 103383	13614	CIP 104051	15550	CIP 104548	102186	CIP 105097	16056
CIP 103384	13616	CIP 104066	15385	CIP 104549	100624	CIP 105122	13010
CIP 103385	13612	CIP 104067	12422	CIP 104551	102421	CIP 105123	13389
CIP 103404	15516	CIP 104075	106139	CIP 104552	102424	CIP 105124	12875
CIP 103406	14117	CIP 104095	15718	CIP 104555	105721	CIP 105125	12914
CIP 103410	15653	CIP 104109	103039	CIP 104574	16055	CIP 105130	100416
CIP 103418	101530	CIP 104111	103036	CIP 104575	15724	CIP 105144	106157
CIP 103429	15035	CIP 104112	102222	CIP 104576	15729	CIP 105153	16086
CIP 103434	102593	CIP 104132	101357	CIP 104585	15566	CIP 105175	102423
CIP 103434	105695	CIP 104174	14531	CIP 104587	15565	CIP 105199	102418
CIP 103435	102457	CIP 104177	14363	CIP 104607	16411	CIP 105210	16654
CIP 103441	105718	CIP 104178	100603	CIP 104661	101908	CIP 105227	15735
CIP 103443	15467	CIP 104179	15567	CIP 104672	16057	CIP 105236	102606
CIP 103444	15466	CIP 104180	15591	CIP 104675	105723	CIP 105252	100456
CIP 103450	14491	CIP 104181	100604	CIP 104678	14860	CIP 105253	15959
CIP 103451	13917	CIP 104188	15801	CIP 104713	12155	CIP 105254	15958
CIP 103452	15207	CIP 104189	15527	CIP 104721	103033	CIP 105273	103147
CIP 103458	102462	CIP 104193	15299	CIP 104733	3276	CIP 105276	16128
CIP 103459	15149	CIP 104194	12017	CIP 104735	3264	CIP 105278	13023
CIP 103467	13736	CIP 104195	14985	CIP 104740	14960	CIP 105279	13085
CIP 103472	101228	CIP 104196	15033	CIP 104741	14958	CIP 105312	16668
CIP 103508	15545	CIP 104197	13937	CIP 104742	15945	CIP 105317	101527
CIP 103512	102604	CIP 104198	15098	CIP 104743	15944	CIP 105318	101524
CIP 103513	100419	CIP 104204	103044	CIP 104744	14905	CIP 105319	101526
CIP 103525	100679	CIP 104216	13277	CIP 104747	102187	CIP 105320	103090
CIP 103527	15030	CIP 104228	12144	CIP 104758	103034	CIP 105329	14717
CIP 103528	15946	CIP 104229	100389	CIP 104759	102359	CIP 105330	14740
CIP 103529	16015	CIP 104264	15536	CIP 104763	102504	CIP 105332	102637
CIP 103530	15991	CIP 104267	16653	CIP 104765	102605	CIP 105398	16131
CIP 103531	100251	CIP 104275	100606	CIP 104775	15532	CIP 105404	106158
CIP 103534	100250	CIP 104277	15359	CIP 104777	15556	CIP 105410	13700
CIP 103576	105727	CIP 104295	100016	CIP 104778	15557	CIP 105412	100952
CIP 103632	15780	CIP 104324	12675	CIP 104788	3526	CIP 105414	103082
CIP 103633	15781	CIP 104325	13532	CIP 104792	101236	CIP 105426	15268

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CIP 105429	15211	CIP 106094	101239	CIP 106872	105711	CIP 107223	100376
CIP 105431	102463	CIP 106103	102484	CIP 106910	102428	CIP 107225	100378
CIP 105434	14759	CIP 106104	102483	CIP 106923	14097	CIP 107226	100377
CIP 105435	102600	CIP 106128	103028	CIP 106924	14098	CIP 107227	101013
CIP 105436	14689	CIP 106131	15652	CIP 106925	14094	CIP 107255	16452
CIP 105439	16436	CIP 106133	15310	CIP 106926	102620	CIP 107256	16453
CIP 105455	15537	CIP 106144	100497	CIP 106927	102621	CIP 107265	103078
CIP 105456	14912	CIP 106154	102491	CIP 106928	15715	CIP 107269	102510
CIP 105470	103157	CIP 106280	102290	CIP 106929	102445	CIP 107278	16457
CIP 105478	15238	CIP 106283	102217	CIP 106932	101233	CIP 107282	100699
CIP 105479	14099	CIP 106296	102417	CIP 106934	15720	CIP 107293	105917
CIP 105480	14100	CIP 106306	16712	CIP 106935	15330	CIP 107327	102497
CIP 105481	14688	CIP 106320	16414	CIP 106947	103085	CIP 107335	100385
CIP 105482	14382	CIP 106322	16159	CIP 106948	103086	CIP 107336	100386
CIP 105483	103052	CIP 106323	16158	CIP 106954	14684	CIP 107352	15498
CIP 105484	13057	CIP 106332	102515	CIP 106957	103041	CIP 107356	15500
CIP 105485	14346	CIP 106350	16320	CIP 106958	14978	CIP 107358	15179
CIP 105486	15275	CIP 106362	16432	CIP 106959	14778	CIP 107362	15208
CIP 105487	14623	CIP 106363	16433	CIP 106962	15250	CIP 107363	15499
CIP 105488	15961	CIP 106364	16434	CIP 106964	15762	CIP 107366	105201
CIP 105498	12017	CIP 106393	102164	CIP 106979	105860	CIP 107368	105862
CIP 105499	100065	CIP 106400	16712	CIP 106986	12678	CIP 107373	102586
CIP 105500	100064	CIP 106401	15056	CIP 106987	12128	CIP 107374	102585
CIP 105501	16164	CIP 106402	15988	CIP 106988	15510	CIP 107376	106073
CIP 105502	102499	CIP 106403	15947	CIP 106989	15512	CIP 107378	16604
CIP 105504	102410	CIP 106406	16707	CIP 106990	15511	CIP 107379	16606
CIP 105511	16165	CIP 106410	15989	CIP 106991	14777	CIP 107380	16605
CIP 105530	14851	CIP 106424	13392	CIP 106993	100371	CIP 107388	101033
CIP 105532	14102	CIP 106425	14201	CIP 107004	15514	CIP 107400	100798
CIP 105544	16324	CIP 106451	101991	CIP 107005	12138	CIP 107427	103065
CIP 105545	16323	CIP 106453	16000	CIP 107008	14686	CIP 107430	100347
CIP 105577	16080	CIP 106454	103173	CIP 107009	14687	CIP 107434	101231
CIP 105585	14965	CIP 106483	3903	CIP 107010	14348	CIP 107461	100345
CIP 105592	15933	CIP 106493	103162	CIP 107011	14495	CIP 107477	100608
CIP 105593	14179	CIP 106500	15549	CIP 107012	14553	CIP 107482	103084
CIP 105594	14071	CIP 106514	102493	CIP 107013	14496	CIP 107493	100341
CIP 105595	14204	CIP 106520	14506	CIP 107014	14552	CIP 107585	14551
CIP 105700	101232	CIP 106528	100415	CIP 107019	106466	CIP 107619	16448
CIP 105727	16068	CIP 106529	106144	CIP 107020	105861	CIP 107623	103079
CIP 105729	3758	CIP 106634	106159	CIP 107029	100339	CIP 107632	100395
CIP 105730	15234	CIP 106654	103069	CIP 107040	104121	CIP 107635	103055
CIP 105731	15708	CIP 106674	101034	CIP 107044	15551	CIP 107636	103071
CIP 105732	14548	CIP 106696	14163	CIP 107066	101021	CIP 107662	100696
CIP 105733	15779	CIP 106702	103110	CIP 107069	13542	CIP 107663	100697
CIP 105747	100499	CIP 106705	16415	CIP 107074	13415	CIP 107669	100375
CIP 105752	16231	CIP 106706	103160	CIP 107076	102517	CIP 107672	16590
CIP 105753	16232	CIP 106721	100607	CIP 107095	100344	CIP 107677	101101
CIP 105754	16233	CIP 106722	102012	CIP 107096	102489	CIP 107678	101100
CIP 105755	16234	CIP 106724	15100	CIP 107098	102488	CIP 107704	101839
CIP 105769	104884	CIP 106725	15099	CIP 107102	100041	CIP 107714	103045
CIP 105772	101238	CIP 106726	15102	CIP 107109	13195	CIP 107723	100859
CIP 105790	16041	CIP 106727	102512	CIP 107110	14521	CIP 107740	16723
CIP 105796	15548	CIP 106735	103163	CIP 107111	100372	CIP 107743	100042
CIP 105798	15648	CIP 106744	12693	CIP 107113	12806	CIP 107744	106106
CIP 105799	15465	CIP 106745	16665	CIP 107114	12743	CIP 107747	100343
CIP 105838	15820	CIP 106746	102196	CIP 107115	14626	CIP 107764	103063
CIP 105853	15140	CIP 106747	12694	CIP 107117	14567	CIP 107785	104579
CIP 105884	102498	CIP 106750	102163	CIP 107119	15342	CIP 107788	101841
CIP 105895	100342	CIP 106755	14455	CIP 107120	103034	CIP 107799	106156
CIP 105910	102496	CIP 106765	16637	CIP 107124	102676	CIP 107800	101840
CIP 105913	100047	CIP 106770	105375	CIP 107127	14309	CIP 107806	100610
CIP 105927	14764	CIP 106775	100350	CIP 107129	100709	CIP 107823	103066
CIP 105934	14118	CIP 106776	100351	CIP 107130	100710	CIP 107837	101007
CIP 105952	15767	CIP 106795	14333	CIP 107131	16235	CIP 107839	102518
CIP 105971	16318	CIP 106796	13702	CIP 107132	14475	CIP 107862	100044
CIP 105972	16319	CIP 106798	100373	CIP 107135	100081	CIP 107895	16517
CIP 105973	103806	CIP 106799	103131	CIP 107137	103072	CIP 107896	16518
CIP 105975	15792	CIP 106805	103132	CIP 107138	103077	CIP 107920	103560
CIP 105976	15761	CIP 106812	14550	CIP 107159	15539	CIP 107929	101015
CIP 105977	15764	CIP 106819	16637	CIP 107173	100698	CIP 107931	106069
CIP 105981	102519	CIP 106822	100374	CIP 107179	102507	CIP 107957	103156
CIP 106060	14569	CIP 106834	13983	CIP 107184	103073	CIP 107959	16725
CIP 106061	12467	CIP 106836	13977	CIP 107185	14570	CIP 107974	101006
CIP 106074	16713	CIP 106838	3934	CIP 107212	16421	CIP 107977	100781
CIP 106076	16711	CIP 106840	13472	CIP 107213	16418	CIP 107980	104162
CIP 106077	16710	CIP 106842	15649	CIP 107214	16310	CIP 108008	100348
CIP 106093	14783	CIP 106860	103171	CIP 107215	16307	CIP 108026	100799

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CIP 108027	100594	CIP 108631	100135	CIP 109250	102072	CIP R925	15712
CIP 108029	100398	CIP 108632	101913	CIP 109251	106142	CJM 4739	13378
CIP 108046	100380	CIP 108644	100136	CIP 109258	102070	CK-3	101983
CIP 108051	103029	CIP 108667	101912	CIP 109284	101628	CK-4	101984
CIP 108060	101001	CIP 108672	101237	CIP 109285	101622	CK-82	104795
CIP 108061	100937	CIP 108681	100417	CIP 109286	101626	CK 242	10895
CIP 108082	103076	CIP 108682	100137	CIP 109291	101885	CKA-5	100970
CIP 108093	100695	CIP 108709	102009	CIP 109292	106388	CKA-11	100971
CIP 108132	100915	CIP 108712	103075	CIP 109293	106389	CKA-36	100973
CIP 108134	100609	CIP 108713	103074	CIP 109294	104397	CKS-20	100807
CIP 108137	102362	CIP 108714	100142	CIP 109297	104398	CKS-39	100806
CIP 108140	13341	CIP 108721	100427	CIP 109298	104399	CKS-44	100805
CIP 108145	13416	CIP 108722	100428	CIP 109316	106145	CKU-1	104796
CIP 108147	13430	CIP 108743	100814	CIP 109324	102469	CKU-173	104797
CIP 108148	12884	CIP 108744	100811	CIP 109330	105042	CKU-194	104798
CIP 108149	101532	CIP 108745	100817	CIP 109337	100660	CKU-199	104799
CIP 108150	13422	CIP 108755	101890	CIP 109345	100432	CKU-CC	104800
CIP 108150	101284	CIP 108781	100600	CIP 109346	100433	CKU-KO	104801
CIP 108151	12747	CIP 108804	102451	CIP 109347	105041	CKU-KP	104802
CIP 108152	12852	CIP 108805	102450	CIP 109353	101214	CKU-KZ	104803
CIP 108162	100861	CIP 108806	102452	CIP 109354	101215	CKY	104804
CIP 108188	100912	CIP 108807	102449	CIP 109364	101279	CI	30705
CIP 108189	100784	CIP 108808	102427	CIP 109365	101278	CL 1/70	13935
CIP 108190	100783	CIP 108824	100051	CIP 109366	101280	CL248/74	102467
CIP 108200	100447	CIP 108826	101014	CIP 109367	101315	CL 474	0569
CIP 108207	100917	CIP 108862	102292	CIP 109368	13997	CL 504	1991
CIP 108224	103064	CIP 108863	102291	CIP 109369	13999	CL 1136	0623
CIP 108226	103054	CIP 108869	100462	CIP 109380	106425	CL 1146	0666
CIP 108227	103081	CIP 108884	106072	CIP 109381	102108	CI 7190	13971
CIP 108229	106105	CIP 108902	104396	CIP 109391	106233	Cl ginia 10.11	100177
CIP 108235	100017	CIP 108903	102104	CIP 109398	106146	Cladosporium 88468	32179
CIP 108241	100019	CIP 108915	104118	CIP 109402	106140	CLIB 181	104020
CIP 108256	106154	CIP 108919	105867	CIP 109411	101625	CLIB 227	10217
CIP 108259	103057	CIP 108920	106160	CIP 109429	106261	CLIB 227	104019
CIP 108261	103154	CIP 108939	102106	CIP 109432	106337	CLIB 227	104081
CIP 108301	101069	CIP 108941	106147	CIP 109444	106385	CLMR 301	5440
CIP 108317	101531	CIP 108942	100448	CIP 109538	103563	CM-02	16275
CIP 108319	100760	CIP 108942	105043	CIP 109552	104580	CM-03	16276
CIP 108320	106468	CIP 108943	105044	CIP 109578	101365	CM-10	16278
CIP 108321	102487	CIP 108945	106070	CIP 109580	106400	CM11	102484
CIP 108322	102486	CIP 108949	101887	CIP 109582	106384	CM13	102483
CIP 108323	102485	CIP 108950	101888	CIP 109587	106399	CM-14	16279
CIP 108326	102679	CIP 108954	102408	CIP 109589	106398	CM-15	16280
CIP 108340	101102	CIP 108975	100430	CIP 109635	102082	CM-16	16281
CIP 108361	100711	CIP 108991	106101	CIP 109636	100888	CM-20	16282
CIP 108374	100129	CIP 109004	102583	CIP 109637	102076	CM-21	16283
CIP 108382	101889	CIP 109010	101359	CIP 109638	102084	CMD1	14812
CIP 108385	102678	CIP 109016	100426	CIP 109639	101786	CMD3	15228
CIP 108386	102677	CIP 109020	101534	CIP 109640	102057	CMI 101335	100596
CIP 108419	104164	CIP 109023	102582	CIP 109652	103108	CMI 104402	12991
CIP 108421	100128	CIP 109030	100920	CIP 109672	103568	CMI 112722	13903
CIP 108422	100130	CIP 109045	100010	CIP 109703	102074	CMI 112786	13361
CIP 108423	100131	CIP 109046	100429	CIP 109704	102041	CMI 112787	13902
CIP 108430	102444	CIP 109047	100379	CIP 109705	101802	CMI 112788	13363
CIP 108432	102525	CIP 109082	104115	CIP 109706	101868	CMI 112789	14600
CIP 108436	100611	CIP 109097	100057	CIP 109707	101153	CMI 117720	12999
CIP 108471	106153	CIP 109098	3250	CIP 109708	14752	CMI 117723	15148
CIP 108500	100637	CIP 109099	100898	CIP 109709	102038	CMI 126840	13451
CIP 108501	100638	CIP 109101	15982	CIP 109731	104151	CMI 130779	15424
CIP 108506	100365	CIP 109107	101156	CIP 109779	106422	CMI 134886	15427
CIP 108508	101071	CIP 109108	100975	CIP 109796	106333	CMS 76or	103063
CIP 108509	101070	CIP 109109	100978	CIP 109802	106532	CMS 81y	104579
CIP 108510	100364	CIP 109112	101914	CIP 109810	104188	CN732	100782
CIP 108520	102218	CIP 109152	100982	CIP 109817	106531	CN 3028	102447
CIP 108552	100335	CIP 109171	105207	CIP 109886	103853	CN 3784	12732
CIP 108560	102468	CIP 109181	101030	CIP 109887	106402	CNB-440	105044
CIP 108565	15775	CIP 109184	102069	CIP 109888	106403	CNF 002	101255
CIP 108566	15616	CIP 109185	103114	CIP 109891	103934	CNF 025	15513
CIP 108567	103089	CIP 109196	100964	CIP 109900	106390	CNF 028	15078
CIP 108568	15706	CIP 109210	100801	CIP 109901	106391	CNF 030	15227
CIP 108569	103070	CIP 109211	106534	CIP 109917	105378	CNF 058	15038
CIP 108597	100133	CIP 109212	101883	CIP 109918	105379	CNF 061	15231
CIP 108598	100134	CIP 109219	101624	CIP A159	3070	CNF 091	14755
CIP 108599	100335	CIP 109234	105863	CIP A182	102154	CNF 095	15036
CIP 108604	103207	CIP 109246	103113	CIP A231	3848	CNF 107	15232
CIP 108606	103027	CIP 109248	102071	CIP A231	105691	CNH-643	105043
CIP 108607	102406	CIP 109249	102073	CIP A270	3333	CNI	104806

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
CNI-1-5	100968	CSIR 1117	10857	D-12	101770	DBVPG 3707	0621
CNI-3	100966	CSIR Y-448	1681	D12-2	32623	DBVPG 3743	0762
CNO-13	104807	CSIR Y-534	10717	D-13-1-A(D)	104074	DBVPG 3782	1035
CNO-59	104808	CSIR Y-887	10691	D-13-1-A(H)	104077	DBVPG 3784	1034
CNR-5	104809	CSIR Y-904	10692	D13P3	100775	DBVPG 3786	1192
CNRZ 220	14221	CSIR Y-905	10350	D-20	6479	DBVPG 3787	1197
CNRZ 925	16118	CSIR Y-906	10351	D-22	6505	DBVPG 3788	1232
CNRZ 926	16119	CSIR Y-914	10859	D-24bm10	1755	DBVPG 3789	10837
cns 2-75	15820	CSIR Y-1151	10919	D-31a1	10992	DBVPG 3791	1201
CNY 7506	105717	CSK1	103399	D-32	1605	DBVPG 3821	0975
Co 1-5	31632	CT12	102509	D-32a2	1807	DBVPG 3822	0721
Co 1-14	31633	CT14	102508	D-34a1	10066	DBVPG 3828	0622
CO-94	104810	CTMa7	100117	D-34a6	1804	DBVPG 3831	0654
COC8	102291	CTO-75	100972	D-35a1	1788	DBVPG 3982	1400
Cok-62	101636	CTS	0618	D-36u6	11004	DBVPG 6001	0377
Col. 3	13700	CTT-37	104352	D-37a5	1789	DBVPG 6002	0612
COM	104811	CTW1	104814	D70	30707	DBVPG 6003	1863
COP	15978	CTW2	104815	D72R12	106047	DBVPG 6004	0407
Cos-7	100812	CU-2	31231	D-103a1	10990	DBVPG 6006	1057
Cos-12	100815	Cu-A	15913	D-107a1	1718	DBVPG 6007	0384
Cos-13	100811	Cu-B	15915	D-110m1	1772	DBVPG 6008	0411
Cos-16	100813	Cu-C	15916	D-112a2	1716	DBVPG 6009	0698
CP-1	100860	Cu-D	15917	D-115a2	10009	DBVPG 6011	1872
CP 2	31282	Cu-F	15912	D-116a2	1778	DBVPG 6012	0727
CP-9	16635	cu ine 92.7	100179	D-117a2	1720	DBVPG 6013	0699
CPC 3	13874	CUB 65	15871	D168R47	106046	DBVPG 6014	10271
CPC 4	13875	CUB 134	12991	D308	10984	DBVPG 6015	10275
CPC 15	13876	CUB 159	13947	D342	103041	DBVPG 6016	0380
CPJVR-H	101005	CUB 387	16689	D-449	12593	DBVPG 6017	0623
CPW301	102525	CUB 430	12989	D465	15051	DBVPG 6018	10234
CPW406	102008	CUB 431	12990	D-476	8175	DBVPG 6019	0760
Cr-2	15514	CUB 432	15853	D-534	101306	DBVPG 6023	0008
CR-43	100773	CUB 580	16096	D-642	8503	DBVPG 6025	0432
CR-63	15060	CUB 687	100603	D731	15229	DBVPG 6026	10242
CR-81	16025	CUB 749	15851	D-747	101725	DBVPG 6027	10310
CR-134	16024	CUB 808	15852	D-748	12592	DBVPG 6028	1497
CR-141	16030	CUB 1002	15853	D-848	101891	DBVPG 6031	0648
CR-155	16707	CUETM 77-165	102597	D-849	101892	DBVPG 6033	11023
CRIPP J-75	12208	CUETM 77-115	105701	D-958	100372	DBVPG 6033	104021
Crookes	3972	CUETM 77-118	105700	D3010	10985	DBVPG 6039	1950
CrPy-6	30184	CUETM 77-130	102594	D-050916	101665	DBVPG 6041	1014
CRT-3	32766	CUM 017	105918	Dae16	101156	DBVPG 6043	1226
CRT-4	32765	CV-2	106153	DAOM 1294	30491	DBVPG 6045	0259
CRT-5	32764	CVB 63	30494	DAOM 1598	30488	DBVPG 6046	0261
CRU-1	32763	CVB 619	14214	DAOM 1644	30489	DBVPG 6047	11024
CRU-2	32762	CY-74	104816	DAOM 17145	9534	DBVPG 6048	0253
CS 1	32459	Cy I1	15986	DAOM 17788	30493	DBVPG 6049	0614
CS 2	1605	Cy I2	15985	DAOM 24174	9111	DBVPG 6050	0083
CS 4	1159	Cy su3	14905	DAOM 24580	9113	DBVPG 6051	10708
CS 5	1603	CYA	104817	DAOM 33766	30794	DBVPG 6052	1372
CS 6	0760	Cyh1	15051	DAOM 49987	8822	DBVPG 6053	1548
CS 8	1601	Cyn A	100194	DAOM 64000	30043	DBVPG 6057	10763
CS 9	1604	Cyno ro-zu 1-2	100206	DAOM 64352	105737	DBVPG 6073	10602
CS 10	1609	D	1969	DAOM 75184	30548	DBVPG 6077	1675
CS 11	1607	d	7123	DAOM 75633	8907	DBVPG 6081	1125
CS 12	1608	D	103801	DAOM 107465	8908	DBVPG 6098	10013
CS-66-083-2-A	30785	d-1	0839	DAOM 109690	9671	DBVPG 6110	0378
CS-114	104812	D1	15623	DAOM 129030	30492	DBVPG 6112	1673
CS-125-6	30674	D-1-3-10	9374	DAOM 145649	105734	DBVPG 6115	10557
CS-125-17	30671	D-1-5	8570	DAOM 146010	8201	DBVPG 6117	1611
CS-175	30670	d-2	0840	DAOM 231828	101779	DBVPG 6118	1867
CS-Ka	30465	D-2	14130	DAOM 231834	101774	DBVPG 6119	1834
CSA	104813	D-2	15597	DAOM 232077	101778	DBVPG 6129	0699
CSIR 31	10813	D-2	102753	DAOM 232835	104900	DBVPG 6132	1195
CSIR 206	10360	d-3	0841	DAOM F1294	30497	DBVPG 6135	0745
CSIR 831	31735	D-3a13	1758	DAR 41559	32616	DBVPG 6136	1978
CSIR 831	31735	D-4	102754	DAR 41562	32619	DBVPG 6137	1601
CSIR 936	6032	D-4-1	8569	DAR 50188	32614	DBVPG 6138	1971
CSIR 1022	9156	D4W13	103634	DAR 50189	32615	DBVPG 6139	10277
CSIR 1032	9153	d-5	0864	DAS 131	103165	DBVPG 6140	10279
CSIR 1039	31728	d-6	0842	DB4	102444	DBVPG 6141	10287
CSIR 1042	9158	d-6	12172	DB5	100819	DBVPG 6142	1019
CSIR 1052	9159	D-6	30172	DB102	103132	DBVPG 6143	1977
CSIR 1052	31737	d-7	0843	DB103	103131	DBVPG 6144	10238
CSIR 1096	9580	D9W2	103635	DB574	103036	DBVPG 6145	1246
CSIR 1097	9577	D9W4	103636	DBVPG 3625	1166	DBVPG 6146	0436
CSIR 1097	31774	D9W17	103637	DBVPG 3702	1744	DBVPG 6147	1981

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DBVPG 6148	10058	DBVPG 6277	1628	DBVPG 6600	1832	DBVPG 6921	1733
DBVPG 6149	1980	DBVPG 6279	0358	DBVPG 6601	1997	DBVPG 6924	0485
DBVPG 6150	1396	DBVPG 6281	0365	DBVPG 6619	10595	DBVPG 6933	10598
DBVPG 6151	0744	DBVPG 6286	10601	DBVPG 6620	10594	DBVPG 6936	10600
DBVPG 6152	0750	DBVPG 6287	1098	DBVPG 6655	1192	DBVPG 6938	10605
DBVPG 6153	10308	DBVPG 6288	1331	DBVPG 6666	1007	DBVPG 6944	10604
DBVPG 6154	0435	DBVPG 6289	1835	DBVPG 6672	1057	DBVPG 6946	10694
DBVPG 6155	1354	DBVPG 6292	10055	DBVPG 6690	10056	DBVPG 6958	10001
DBVPG 6156	1983	DBVPG 6293	1990	DBVPG 6692	1862	DBVPG 6972	1119
DBVPG 6157	1397	DBVPG 6294	1620	DBVPG 6698	10695	DBVPG 6973	1198
DBVPG 6158	1975	DBVPG 6295	1833	DBVPG 6704	0677	DBVPG 6983	1488
DBVPG 6159	10315	DBVPG 6296	1837	DBVPG 6705	1587	DBVPG 6984	1185
DBVPG 6160	10707	DBVPG 6297	0479	DBVPG 6706	1590	DBVPG 6987	10105
DBVPG 6163	10324	DBVPG 6298	1992	DBVPG 6707	0797	DBVPG 6988	1940
DBVPG 6164	1735	DBVPG 6298	104069	DBVPG 6708	0627	DBVPG 7004	10116
DBVPG 6165	10005	DBVPG 6300	1831	DBVPG 6709	1585	DBVPG 7009	10129
DBVPG 6166	1674	DBVPG 6301	1994	DBVPG 6711	1586	DBVPG 7019	0909
DBVPG 6167	0955	DBVPG 6302	1998	DBVPG 6712	1588	DBVPG 7020	0387
DBVPG 6170	1129	DBVPG 6305	1090	DBVPG 6713	1589	DBVPG 7021	10747
DBVPG 6171	11022	DBVPG 6306	10218	DBVPG 6714	0703	DBVPG 7022	1423
DBVPG 6171	104020	DBVPG 6307	10597	DBVPG 6715	0701	DBVPG 7023	1936
DBVPG 6172	1991	DBVPG 6308	10606	DBVPG 6718	10833	DBVPG 7024	10052
DBVPG 6173	10217	DBVPG 6346	10712	DBVPG 6721	0798	DBVPG 7025	10768
DBVPG 6173	104019	DBVPG 6351	1607	DBVPG 6722	1841	DBVPG 7026	10333
DBVPG 6173	104081	DBVPG 6352	10865	DBVPG 6723	1842	DBVPG 7027	10225
DBVPG 6174	0210	DBVPG 6353	10862	DBVPG 6725	1267	DBVPG 7028	1912
DBVPG 6175	1046	DBVPG 6353	104064	DBVPG 6726	1903	DBVPG 7030	10699
DBVPG 6177	1685	DBVPG 6355	1838	DBVPG 6729	0897	DBVPG 7133	10181
DBVPG 6177	104072	DBVPG 6356	10864	DBVPG 6731	1267	DBVPG 7292	10673
DBVPG 6177	104089	DBVPG 6357	10867	DBVPG 6739	0880	DBVPG 7293	1889
DBVPG 6178	1996	DBVPG 6357	104066	DBVPG 6740	0559	DBVPG 7991	1815
DBVPG 6179	0615	DBVPG 6358	1169	DBVPG 6746	10851	DBVPG 8822	10260
DBVPG 6180	0987	DBVPG 6359	10866	DBVPG 6747	10008	DC-1	102600
DBVPG 6181	0987	DBVPG 6360	10869	DBVPG 6748	10852	DC2201	103217
DBVPG 6182	1373	DBVPG 6360	104071	DBVPG 6751	10868	DD14.95-4A	10972
DBVPG 6183	1676	DBVPG 6361	10863	DBVPG 6752	0752	DD-M3	106396
DBVPG 6184	1678	DBVPG 6361	104070	DBVPG 6753	10295	DD-R11	106422
DBVPG 6185	1679	DBVPG 6365	10849	DBVPG 6756	10915	DDA 109	16140
DBVPG 6186	1088	DBVPG 6365	104067	DBVPG 6757	1625	DDC 279	103046
DBVPG 6187	1130	DBVPG 6366	0211	DBVPG 6762	10870	DE-8	16391
DBVPG 6188	1740	DBVPG 6366	104088	DBVPG 6773	1220	DE-470	16400
DBVPG 6189	10321	DBVPG 6368	0316	DBVPG 6774	10834	DE-504	16404
DBVPG 6193	10381	DBVPG 6370	10850	DBVPG 6775	101009	DE-542	16407
DBVPG 6199	0755	DBVPG 6370	104068	DBVPG 6776	10381	Dec CC 4-10F	106282
DBVPG 6200	1116	DBVPG 6371	10529	DBVPG 6778	1848	Dec CC 4-10Z	105423
DBVPG 6203	10266	DBVPG 6372	10528	DBVPG 6779	0954	Delft E.III.9.23.1.	103041
DBVPG 6204	10230	DBVPG 6380	1137	DBVPG 6780	1850	Delft L593	103041
DBVPG 6205	10871	DBVPG 6383	1250	DBVPG 6781	10213	Delta1	104874
DBVPG 6206	1159	DBVPG 6384	1249	DBVPG 6782	1279	Delta3	104875
DBVPG 6208	10235	DBVPG 6385	1684	DBVPG 6785	10565	DF1	33113
DBVPG 6212	10184	DBVPG 6402	1170	DBVPG 6787	1855	DF-32	16416
DBVPG 6215	10318	DBVPG 6407	10607	DBVPG 6788	1857	DFA-17	14296
DBVPG 6216	10320	DBVPG 6408	10314	DBVPG 6789	1277	DFA-19	14295
DBVPG 6217	10192	DBVPG 6409	10608	DBVPG 6790	10831	DFP 4620	9237
DBVPG 6218	0761	DBVPG 6410	0285	DBVPG 6791	0631	DGL 80160D	31123
DBVPG 6222	1995	DBVPG 6410	104063	DBVPG 6792	1340	DH0030	104511
DBVPG 6230	1353	DBVPG 6411	10609	DBVPG 6794	1094	DH0094	104491
DBVPG 6231	10599	DBVPG 6413	0660	DBVPG 6795	10832	DHL001	104404
DBVPG 6232	1985	DBVPG 6414	1171	DBVPG 6796	1411	DHL002	104405
DBVPG 6233	1666	DBVPG 6417	0345	DBVPG 6797	1415	DHS002	104490
DBVPG 6238	1322	DBVPG 6420	1993	DBVPG 6798	1819	DHS003	104554
DBVPG 6239	1436	DBVPG 6433	0724	DBVPG 6824	1037	DHS005	104524
DBVPG 6242	10741	DBVPG 6441	0740	DBVPG 6825	0656	DHS007	104556
DBVPG 6243	10782	DBVPG 6447	0342	DBVPG 6829	1903	DHS008	104557
DBVPG 6248	0565	DBVPG 6449	0344	DBVPG 6832	1131	DHS009	104525
DBVPG 6252	1128	DBVPG 6452	0488	DBVPG 6833	1267	DHS011	104558
DBVPG 6253	10563	DBVPG 6462	1730	DBVPG 6843	1160	DHS012	104559
DBVPG 6254	0262	DBVPG 6470	0215	DBVPG 6851	10948	DHS013	104560
DBVPG 6256	0662	DBVPG 6476	1615	DBVPG 6860	10947	DHS014	104561
DBVPG 6258	1961	DBVPG 6477	1914	DBVPG 6870	10243	DHS015	104544
DBVPG 6261	10610	DBVPG 6481	1629	DBVPG 6871	1020	DHS016	104562
DBVPG 6262	0973	DBVPG 6483	1174	DBVPG 6897	1822	DHS017	104563
DBVPG 6264	1687	DBVPG 6485	1734	DBVPG 6899	0946	DHS019	104409
DBVPG 6265	0609	DBVPG 6569	1482	DBVPG 6900	0795	DHS023	104527
DBVPG 6272	10373	DBVPG 6570	1483	DBVPG 6901	1165	Di-200m1	1802
DBVPG 6274	1609	DBVPG 6571	10106	DBVPG 6902	10722	Di-201a1	10993
DBVPG 6275	1608	DBVPG 6572	10107	DBVPG 6903	10723	Di-202a1	10991

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
Di-202m3	1786	DSM 22	12550	DSM 734	6428	DSM 1690	102289
Di-203a4	10994	DSM 23	15713	DSM 735	14912	DSM 1691	102290
Di-204a1	10995	DSM 24	15307	DSM 736	15328	DSM 1708	15688
Di-205u5	1719	DSM 25	15654	DSM 738	13307	DSM 1709	16663
Di-206u3	1816	DSM 26	102447	DSM 759	15636	DSM 1710	16435
Di-207u2	10083	DSM 27	12092	DSM 760	15689	DSM 1728	15155
Di-207u6	1811	DSM 28	15095	DSM 767	16411	DSM 1761	15051
Di-209u11	1808	DSM 29	3343	DSM 778	12153	DSM 1790	13867
DIS 70a	101778	DSM 30	15304	DSM 784	15057	DSM 1798	12993
Dium-koda	102760	DSM 31	15305	DSM 792	13948	DSM 1805	15742
DK30223	101022	DSM 32	15308	DSM 799	13276	DSM 1811	15944
DKO 22	106468	DSM 34	13632	DSM 800	100474	DSM 1819	15690
DL-4	103053	DSM 36	15309	DSM 803	13697	DSM 1834	31988
DLS-10	106258	DSM 39	14950	DSM 826	6123	DSM 1837	13960
DM-15	16710	DSM 63	102513	DSM 863	104951	DSM 1839	14922
DM-82	16711	DSM 65	16712	DSM 864	100397	DSM 1845	102608
DM 271 (A1)	32831	DSM 66	15149	DSM 870	7542	DSM 1943	30338
DM 272 (B1)	32834	DSM 67	15150	DSM 896	7640	DSM 1944	33285
DM 273 (A2)	32832	DSM 68	14924	DSM 896	7641	DSM 1944	100533
DM 274 (A3)	32833	DSM 91	101226	DSM 897	8112	DSM 1959	6343
DM 276 (B3)	32836	DSM 101	102453	DSM 906	5780	DSM 1960	6345
DMMZ 1710	103078	DSM 109	102472	DSM 906	6155	DSM 1961	33284
DMMZ 2023	100416	DSM 123	100419	DSM 907	5781	DSM 1961	100534
DMMZ CE40	16055	DSM 133	102659	DSM 907	6154	DSM 1962	6347
DN34	100825	DSM 180	103801	DSM 907	6300	DSM 1964	31987
DNG6	104235	DSM 237	103802	DSM 931	14823	DSM 1988	9455
DNP505	100607	DSM 245	103803	DSM 1034	102511	DSM 2011	12782
DO 14784	105723	DSM 287	102405	DSM 1039	14863	DSM 2012	12759
Dobrovolskaya 1b	16393	DSM 291	14164	DSM 1045	13583	DSM 2013	13054
Dog 71	13691	DSM 297	12983	DSM 1046	15712	DSM 2014	12903
douglas strains 279	10695	DSM 338	14759	DSM 1053	100330	DSM 2015	12828
DPC 5286	103073	DSM 345	3836	DSM 1076	14960	DSM 2038	30179
DPL-G-6	103887	DSM 346	12732	DSM 1098	13935	DSM 2039	15985
DPL-G-76	103886	DSM 347	3134	DSM 1103	15034	DSM 2040	15986
DR-1004	5942	DSM 348	103217	DSM 1105	13593	DSM 2041	15938
DS-1	16618	DSM 361	3813	DSM 1113	105663	DSM 2046	101235
DS2	14742	DSM 370	12374	DSM 1122	102462	DSM 2048	101228
DS-52	105867	DSM 375	102607	DSM 1124	102464	DSM 2061	14962
DS-61	106259	DSM 405	15313	DSM 1128	13275	DSM 2063	14958
DSA1	101071	DSM 406	15314	DSM 1129	6178	DSM 2064	14942
DSB MGU 14-3	15783	DSM 411	15315	DSM 1132	15052	DSM 2067	101831
DSB MGU 15-6	15782	DSM 413	16712	DSM 1137	14717	DSM 2078	100435
DSB MGU XI-15	15780	DSM 413	102528	DSM 1146	5818	DSM 2080	103042
DSB MGU XII-6	15781	DSM 420	15511	DSM 1180	6102	DSM 2082	102512
DSIR PDD 30701	31032	DSM 427	100624	DSM 1203	100535	DSM 2097	14957
DSIR PDD 31786	31040	DSM 432	102463	DSM 1237	103400	DSM 2131	16437
DSIR PDD 31886	31033	DSM 442	102473	DSM 1270	10812	DSM 2133	100331
DSIR PDD 32032	30280	DSM 444	102474	DSM 1279	106122	DSM 2155	1346
DSIR PDD 32478	31035	DSM 446	15652	DSM 1307	14719	DSM 2160	14720
DSIR PDD 32556	30277	DSM 485	15653	DSM 1320	15715	DSM 2171	15630
DSIR PDD 32560	30273	DSM 492	14367	DSM 1321	15720	DSM 2187	8635
DSIR PDD 32563	30274	DSM 505	103402	DSM 1326	14309	DSM 2212	7759
DSIR PDD 32565	30275	DSM 506	12443	DSM 1333	100929	DSM 2213	5857
DSIR PDD 32567	30278	DSM 506	14993	DSM 1337	15687	DSM 2215	5858
DSIR PDD 32571	30283	DSM 527	15056	DSM 1385	13275	DSM 2260	100334
DSIR PDD 32577	30276	DSM 531	102504	DSM 1386	1594	DSM 2263	9586
DSIR PDD 32578	30282	DSM 535	12743	DSM 1387	9455	DSM 2266	102448
DSIR PDD 32584	30279	DSM 555	12016	DSM 1403	14906	DSM 2277	14117
DSIR PDD 32658	31034	DSM 579	101084	DSM 1404	14907	DSM 2281	12699
DSIR PDD 32684	30281	DSM 582	14567	DSM 1405	14908	DSM 2283	102228
DSIR PDD 34055	31041	DSM 603	12199	DSM 1406	14909	DSM 2286	102613
DSIR PDD 34934	31042	DSM 605	13695	DSM 1407	14910	DSM 2289	102612
DSIR PDD 34937	31037	DSM 619	102514	DSM 1408	14911	DSM 2324	3170
DSIR PDD 34939	31036	DSM 625	103206	DSM 1411	14739	DSM 2338	100436
DSIR PDD 36011	31039	DSM 639	15157	DSM 1413	12153	DSM 2361	0988
DSIR PDD 36012	31038	DSM 644	104121	DSM 1447	14291	DSM 2366	12017
DSIR PDD 43935	31043	DSM 654	103037	DSM 1535	100475	DSM 2380	103641
DSM 1	12583	DSM 657	15047	DSM 1537	100457	DSM 2389	14242
DSM 3	15381	DSM 668	14718	DSM 1550	100862	DSM 2394	103809
DSM 4	16082	DSM 669	14715	DSM 1574	3490	DSM 2402	15126
DSM 6	101233	DSM 670	14716	DSM 1576	3972	DSM 2416	31876
DSM 7	15535	DSM 675	13721	DSM 1604	4484	DSM 2419	7741
DSM 9	16444	DSM 675	16183	DSM 1616	15331	DSM 2422	7676
DSM 10	13719	DSM 723	102506	DSM 1618	14758	DSM 2426	7767
DSM 11	13626	DSM 729	103805	DSM 1635	14213	DSM 2436	5766
DSM 12	15306	DSM 730	15316	DSM 1651	15269	DSM 2437	7730
DSM 13	12200	DSM 732	15327	DSM 1665	1393	DSM 2449	6087

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 2449	9072	DSM 3756	14741	DSM 5151	14233	DSM 6480	15948
DSM 2485	103192	DSM 3757	14742	DSM 5154	14232	DSM 6482	15436
DSM 2531	1876	DSM 3764	102505	DSM 5160	15607	DSM 6513	15237
DSM 2569	15035	DSM 3826	5690	DSM 5162	15330	DSM 6534	102181
DSM 2578	102455	DSM 3856	15272	DSM 5175	102593	DSM 6573	15243
DSM 2580	102457	DSM 3963	101905	DSM 5175	105695	DSM 6626	15112
DSM 2581	15536	DSM 4002	14905	DSM 5190	14165	DSM 6630	100678
DSM 2588	15968	DSM 4006	15310	DSM 5271	103110	DSM 6698	3521
DSM 2589	15969	DSM 4126	15989	DSM 5305	103401	DSM 6766	10213
DSM 2604	103148	DSM 4133	15977	DSM 5348	15509	DSM 6770	103155
DSM 2611	104952	DSM 4216	15311	DSM 5349	15537	DSM 6772	13261
DSM 2613	14243	DSM 4236	16560	DSM 5389	15437	DSM 6792	15970
DSM 2626	14779	DSM 4285	13700	DSM 5425	15608	DSM 6793	15060
DSM 2641	15317	DSM 4299	15438	DSM 5432	104435	DSM 6794	15988
DSM 2656	9405	DSM 4300	15439	DSM 5458	14180	DSM 6795	15987
DSM 2661	100440	DSM 4304	100126	DSM 5562	15521	DSM 6820	12985
DSM 2665	102482	DSM 4394	1090	DSM 5569	105726	DSM 6835	102199
DSM 2687	14941	DSM 4426	102182	DSM 5602	14820	DSM 6839	103033
DSM 2698	100434	DSM 4427	102184	DSM 5603	12388	DSM 6882	15819
DSM 2708	100437	DSM 4442	30815	DSM 5604	102224	DSM 6905	100680
DSM 2709	100438	DSM 4460	7788	DSM 5605	103030	DSM 6922	15207
DSM 2741	5747	DSM 4479	105697	DSM 5626	10129	DSM 6975	103146
DSM 2800	12535	DSM 4480	103169	DSM 5631	100127	DSM 6976	102413
DSM 2801	14945	DSM 4481	105725	DSM 5632	100491	DSM 6999	14588
DSM 2812	15128	DSM 4482	105711	DSM 5633	100492	DSM 7000	102152
DSM 2813	15147	DSM 4485	102416	DSM 5634	100494	DSM 7028	103032
DSM 2814	15129	DSM 4485	105698	DSM 5680	102510	DSM 7039	101085
DSM 2834	100939	DSM 4486	105700	DSM 5689	102421	DSM 7056	101200
DSM 2839	102507	DSM 4490	3836	DSM 5690	102424	DSM 7083	106157
DSM 2895	15520	DSM 4491	13753	DSM 5695	3302	DSM 7090	15546
DSM 2898	15717	DSM 4492	13752	DSM 5705	15905	DSM 7095	105227
DSM 2912	15312	DSM 4493	13751	DSM 5784	1396	DSM 7098	16172
DSM 2923	15566	DSM 4497	103405	DSM 5823	15792	DSM 7099	12685
DSM 2944	102493	DSM 4503	6833	DSM 5824	15793	DSM 7099	13299
DSM 2956	105232	DSM 4520	30393	DSM 5851	14780	DSM 7126	13290
DSM 2970	100332	DSM 4522	30151	DSM 5852	100018	DSM 7131	15250
DSM 3034	15957	DSM 4523	7790	DSM 5868	14777	DSM 7138	13291
DSM 3035	15380	DSM 4524	9959	DSM 5869	16661	DSM 7145	14819
DSM 3036	13638	DSM 4540	102599	DSM 5886	15764	DSM 7146	3264
DSM 3037	15382	DSM 4544	105705	DSM 5887	15761	DSM 7148	3276
DSM 3051	102410	DSM 4560	105704	DSM 5888	15767	DSM 7165	15446
DSM 3069	14939	DSM 4564	102420	DSM 5890	15762	DSM 7166	15445
DSM 3075	9671	DSM 4568	105702	DSM 5892	100019	DSM 7218	103041
DSM 3108	105230	DSM 4569	102596	DSM 5893	100017	DSM 7225	100456
DSM 3109	100826	DSM 4570	105690	DSM 5934	13737	DSM 7226	12165
DSM 3133	105374	DSM 4576	102597	DSM 5970	15549	DSM 7229	15733
DSM 3183	13649	DSM 4581	102594	DSM 5972	15548	DSM 7230	13584
DSM 3191	106462	DSM 4582	102598	DSM 5975	14845	DSM 7233	12165
DSM 3246	103808	DSM 4588	102467	DSM 5982	105228	DSM 7234	12697
DSM 3312	14972	DSM 4594	105701	DSM 6014	105917	DSM 7260	101231
DSM 3317	15055	DSM 4611	102466	DSM 6060	102225	DSM 7262	15656
DSM 3387	105226	DSM 4638	1930	DSM 6061	103183	DSM 7263	102445
DSM 3393	102187	DSM 4683	14766	DSM 6062	102226	DSM 7264	15539
DSM 3394	102185	DSM 4712	15547	DSM 6065	103039	DSM 7285	15208
DSM 3396	102186	DSM 4722	102456	DSM 6066	102223	DSM 7288	14074
DSM 3403	15130	DSM 4729	102483	DSM 6067	3908	DSM 7292	15249
DSM 3426	10124	DSM 4734	102484	DSM 6127	13494	DSM 7370	100679
DSM 3453	1689	DSM 4735	16000	DSM 6131	101032	DSM 7374	100677
DSM 3454	1856	DSM 4740	102219	DSM 6158	100439	DSM 7418	15099
DSM 3456	3458	DSM 4741	102605	DSM 6194	101360	DSM 7447	15551
DSM 3493	102470	DSM 4742	102220	DSM 6208	14763	DSM 7462	15102
DSM 3503	14819	DSM 4743	102221	DSM 6220	3245	DSM 7463	15100
DSM 3504	3292	DSM 4747	101530	DSM 6287	15450	DSM 7464	105727
DSM 3508	14818	DSM 4770	102604	DSM 6288	13612	DSM 7465	15211
DSM 3509	106471	DSM 4771	102426	DSM 6292	15448	DSM 7482	15633
DSM 3551	9482	DSM 4780	105693	DSM 6293	13613	DSM 7487	15268
DSM 3575	6409	DSM 4813	14760	DSM 6294	15467	DSM 7489	14961
DSM 3580	13756	DSM 4814	15233	DSM 6295	15466	DSM 7523	100827
DSM 3615	15408	DSM 4838	100490	DSM 6297	102503	DSM 7531	14589
DSM 3653	14170	DSM 4854	15735	DSM 6307	15565	DSM 8283	16661
DSM 3654	16043	DSM 4901	15671	DSM 6324	100938	DSM 8320	15541
DSM 3658	15940	DSM 4906	0288	DSM 6347	15714	DSM 8372	15519
DSM 3660	100250	DSM 4969	100081	DSM 6348	15538	DSM 8376	12334
DSM 3671	103675	DSM 5019	3525	DSM 6361	15271	DSM 8445	15540
DSM 3695	14973	DSM 5050	15375	DSM 6368	15945	DSM 8509	102620
DSM 3754	102687	DSM 5051	15376	DSM 6381	10279	DSM 8510	102621
DSM 3755	14740	DSM 5077	102595	DSM 6445	102524	DSM 8536	16713

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 8537	16711	DSM 10673	16119	DSM 12573	101013	DSM 14827	100798
DSM 8538	16710	DSM 10702	13949	DSM 12643	106071	DSM 14846	105684
DSM 8552	15518	DSM 11019	16415	DSM 12652	105375	DSM 14857	106069
DSM 8595	15780	DSM 11029	15659	DSM 12798	103060	DSM 14877	100091
DSM 8596	15783	DSM 11030	15660	DSM 12801	15588	DSM 14926	102517
DSM 8597	15781	DSM 11031	101236	DSM 12890	103087	DSM 14955	100861
DSM 8598	15782	DSM 11074	105231	DSM 12966	103072	DSM 14977	100410
DSM 8600	15204	DSM 11106	105229	DSM 13056	103085	DSM 15019	103076
DSM 8606	13309	DSM 11140	16128	DSM 13057	103086	DSM 15029	101239
DSM 8607	14592	DSM 11164	106472	DSM 13077	102636	DSM 15030	101231
DSM 8608	15077	DSM 11244	15755	DSM 13101	102491	DSM 15088	103162
DSM 8610	15300	DSM 11245	100785	DSM 13128	102522	DSM 15094	103156
DSM 8611	14344	DSM 11245	100883	DSM 13192	103088	DSM 15140	100001
DSM 8803	15245	DSM 11273	100386	DSM 13237	16414	DSM 15165	103132
DSM 8810	103036	DSM 11282	100385	DSM 13338	102586	DSM 15166	103131
DSM 8821	106139	DSM 11289	16662	DSM 13340	102585	DSM 15177	16278
DSM 8826	15033	DSM 11294	106158	DSM 13371	105699	DSM 15202	103069
DSM 8831	15098	DSM 11295	16164	DSM 13372	100382	DSM 15211	15957
DSM 8992	105692	DSM 11322	103907	DSM 13375	100383	DSM 15219	105225
DSM 9122	100536	DSM 11376	106473	DSM 13394	16684	DSM 15235	102008
DSM 9155	14918	DSM 11417	102499	DSM 13414	13691	DSM 15242	100824
DSM 9156	15465	DSM 11418	15247	DSM 13459	101202	DSM 15303	104579
DSM 9157	13959	DSM 11439	100371	DSM 13468	103077	DSM 15353	102164
DSM 9158	14920	DSM 11457	16695	DSM 13484	16041	DSM 15361	100447
DSM 9159	14921	DSM 11463	16696	DSM 13521	104395	DSM 15499	103562
DSM 9160	13961	DSM 11492	100681	DSM 13592	102227	DSM 15500	103561
DSM 9166	103034	DSM 11526	102606	DSM 13609	100860	DSM 15501	101882
DSM 9167	103173	DSM 11540	100389	DSM 13693	105707	DSM 15548	16604
DSM 9195	101201	DSM 11541	15573	DSM 13697	105724	DSM 15549	16605
DSM 9205	15718	DSM 11542	14965	DSM 13698	102419	DSM 15550	16606
DSM 9245	105706	DSM 11543	102523	DSM 13731	104933	DSM 15551	16470
DSM 9414	102222	DSM 11552	102635	DSM 13764	16307	DSM 15552	16471
DSM 9440	102523	DSM 11553	102611	DSM 13766	16310	DSM 15556	103031
DSM 9509	104884	DSM 11554	14791	DSM 13767	102619	DSM 15562	100056
DSM 9524	13616	DSM 11555	102497	DSM 13778	101233	DSM 15579	103811
DSM 9533	3267	DSM 11556	14925	DSM 13779	101234	DSM 15582	16723
DSM 9534	3267	DSM 11557	13962	DSM 13885	13937	DSM 15584	100060
DSM 9546	16707	DSM 11558	14919	DSM 13961	106466	DSM 15585	100061
DSM 9555	15936	DSM 11578	102423	DSM 13995	104847	DSM 15586	100062
DSM 9560	16677	DSM 11588	13611	DSM 13996	104846	DSM 15600	102427
DSM 9580	100415	DSM 11589	13617	DSM 14012	103081	DSM 15601	102449
DSM 9581	16055	DSM 11590	13615	DSM 14013	103064	DSM 15602	102452
DSM 9628	102515	DSM 11630	15344	DSM 14015	103045	DSM 15603	102450
DSM 9790	100828	DSM 11696	101526	DSM 14164	103158	DSM 15604	102451
DSM 9885	15716	DSM 11697	101527	DSM 14184	103079	DSM 15620	100046
DSM 9887	15719	DSM 11730	15957	DSM 14215	103055	DSM 15626	100341
DSM 9894	16667	DSM 11731	15958	DSM 14217	103071	DSM 15685	100499
DSM 9941	100952	DSM 11733	15959	DSM 14245	101839	DSM 15687	100698
DSM 9946	106475	DSM 11747	15957	DSM 14246	103054	DSM 15689	100696
DSM 9957	106474	DSM 11821	101238	DSM 14266	101832	DSM 15690	100697
DSM 9987	104267	DSM 11879	100138	DSM 14281	106154	DSM 15700	106321
DSM 10027	12711	DSM 11907	16660	DSM 14382	103063	DSM 15718	102677
DSM 10037	102361	DSM 11925	16318	DSM 14397	15847	DSM 15719	102678
DSM 10138	16659	DSM 11926	16319	DSM 14398	15640	DSM 15745	105202
DSM 10143	15645	DSM 11986	103078	DSM 14399	12694	DSM 15757	100063
DSM 10177	104115	DSM 12025	103806	DSM 14400	16664	DSM 15801	103164
DSM 10240	15203	DSM 12027	15348	DSM 14418	103560	DSM 15825	102429
DSM 10247	15724	DSM 12071	103044	DSM 14420	106074	DSM 15836	102163
DSM 10248	15726	DSM 12126	100065	DSM 14429	100878	DSM 15837	106100
DSM 10249	15729	DSM 12138	102519	DSM 14430	100879	DSM 15878	106073
DSM 10251	16653	DSM 12145	100064	DSM 14442	106156	DSM 15918	105859
DSM 10281	102521	DSM 12278	102637	DSM 14490	101528	DSM 15934	103057
DSM 10309	103066	DSM 12281	102640	DSM 14523	100420	DSM 15944	103073
DSM 10331	103882	DSM 12331	100350	DSM 14535	104270	DSM 15945	106106
DSM 10342	102461	DSM 12332	100351	DSM 14542	105868	DSM 15962	15962
DSM 10346	15126	DSM 12333	16432	DSM 14548	100340	DSM 15971	16594
DSM 10491	102412	DSM 12335	16434	DSM 14558	100859	DSM 15972	16457
DSM 10542	16158	DSM 12362	106159	DSM 14575	103053	DSM 16021	103399
DSM 10543	16159	DSM 12421	15161	DSM 14586	100505	DSM 16025	104118
DSM 10546	12422	DSM 12428	100139	DSM 14595	16235	DSM 16089	103074
DSM 10552	14897	DSM 12442	101232	DSM 14597	16236	DSM 16091	103075
DSM 10555	101784	DSM 12447	16086	DSM 14684	100937	DSM 16112	102468
DSM 10564	15499	DSM 12506	15234	DSM 14726	100711	DSM 16121	100523
DSM 10565	15500	DSM 12507	3758	DSM 14783	101012	DSM 16141	102679
DSM 10566	15498	DSM 12509	15708	DSM 14784	101101	DSM 16199	102486
DSM 10596	101357	DSM 12510	14548	DSM 14785	101100	DSM 16212	102487
DSM 10672	16118	DSM 12512	15779	DSM 14796	100082	DSM 16213	102485

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 16231	105682	DSM 17797	102009	DSM 19086	106260	DSM 20130	12069
DSM 16239	102010	DSM 17803	100831	DSM 19088	104580	DSM 20132	15286
DSM 16289	102518	DSM 17804	100964	DSM 19165	106105	DSM 20133	12957
DSM 16300	102288	DSM 17837	101069	DSM 19180	103247	DSM 20136	15512
DSM 16301	102414	DSM 17857	106102	DSM 19181	103241	DSM 20138	15514
DSM 16324	101524	DSM 17862	106422	DSM 19182	103243	DSM 20140	14471
DSM 16358	105683	DSM 17923	106395	DSM 19183	103242	DSM 20143	15074
DSM 16365	106468	DSM 17924	106396	DSM 19227	105866	DSM 20145	15036
DSM 16375	106070	DSM 17925	106421	DSM 19241	106404	DSM 20146	15710
DSM 16376	104116	DSM 17951	106533	DSM 19289	106432	DSM 20147	15359
DSM 16383	103154	DSM 17952	106535	DSM 19292	100820	DSM 20150	103056
DSM 16392	100514	DSM 17966	103157	DSM 19293	101214	DSM 20151	14404
DSM 16400	100448	DSM 17967	103147	DSM 19297	106433	DSM 20152	15704
DSM 16494	102358	DSM 17974	103105	DSM 19298	106407	DSM 20159	13497
DSM 16501	106072	DSM 17975	103102	DSM 19299	106406	DSM 20162	16120
DSM 16623	103049	DSM 17978	103109	DSM 19351	106434	DSM 20166	12675
DSM 16683	101883	DSM 17979	103104	DSM 19363	106435	DSM 20167	12678
DSM 16752	106534	DSM 17981	103103	DSM 19367	106258	DSM 20168	12128
DSM 16823	106335	DSM 17994	101555	DSM 19387	106408	DSM 20169	15038
DSM 16848	102454	DSM 17995	15946	DSM 19425	106419	DSM 20171	12167
DSM 16849	104396	DSM 18026	101213	DSM 19426	105376	DSM 20174	15891
DSM 16859	103082	DSM 18029	106322	DSM 19436	106436	DSM 20176	15886
DSM 16917	102583	DSM 18052	102154	DSM 19437	106409	DSM 20196	106469
DSM 16920	106532	DSM 18082	100762	DSM 19461	101280	DSM 20205	3070
DSM 16921	106531	DSM 18130	106384	DSM 19509	106401	DSM 20229	102446
DSM 16930	102587	DSM 18148	106386	DSM 19562	103628	DSM 20231	100910
DSM 16932	106152	DSM 18153	101286	DSM 19563	103627	DSM 20249	106464
DSM 16933	101102	DSM 18154	101558	DSM 19564	103626	DSM 20252	100497
DSM 16940	103172	DSM 18204	106397	DSM 19565	103633	DSM 20258	15906
DSM 16991	100982	DSM 18216	106424	DSM 19566	103632	DSM 20271	12424
DSM 16993	100140	DSM 18225	102362	DSM 19567	103631	DSM 20294	12143
DSM 17022	103207	DSM 18233	100961	DSM 19568	103630	DSM 20295	103062
DSM 17061	102489	DSM 18237	102428	DSM 19569	103629	DSM 20296	14136
DSM 17062	102488	DSM 18244	106398	DSM 19582	100002	DSM 20300	12168
DSM 17073	100868	DSM 18251	106233	DSM 19586	15702	DSM 20302	12144
DSM 17074	100873	DSM 18270	105715	DSM 19593	106423	DSM 20306	12612
DSM 17132	106382	DSM 18313	100801	DSM 19601	105864	DSM 20307	101255
DSM 17140	103108	DSM 18318	101842	DSM 19602	105865	DSM 20308	12960
DSM 17175	106385	DSM 18384	101365	DSM 19609	106143	DSM 20314	106467
DSM 17206	104789	DSM 18402	102292	DSM 19627	106153	DSM 20315	15355
DSM 17235	102422	DSM 18422	102120	DSM 19658	101988	DSM 20332	100673
DSM 17288	103048	DSM 18436	102119	DSM 19672	101217	DSM 20339	100498
DSM 17294	101071	DSM 18479	106429	DSM 19732	101661	DSM 20340	12219
DSM 17298	101277	DSM 18481	106399	DSM 19785	104433	DSM 20343	100496
DSM 17305	101070	DSM 18518	102051	DSM 19838	100593	DSM 20355	3376
DSM 17344	101884	DSM 18519	106431	DSM 19839	100590	DSM 20391	3071
DSM 17345	101885	DSM 18521	106428	DSM 19864	101810	DSM 20403	102161
DSM 17379	103070	DSM 18548	106307	DSM 19915	102349	DSM 20408	102359
DSM 17395	16654	DSM 18562	106305	DSM 19957	102561	DSM 20411	12153
DSM 17441	103674	DSM 18566	106306	DSM 19970	106155	DSM 20416	12146
DSM 17450	103089	DSM 18568	106333	DSM 19975	106410	DSM 20419	15775
DSM 17456	101113	DSM 18598	106430	DSM 20011	15883	DSM 20424	103059
DSM 17458	103883	DSM 18607	106263	DSM 20016	15892	DSM 20425	12142
DSM 17471	102588	DSM 18633	102049	DSM 20017	15893	DSM 20426	12171
DSM 17477	101112	DSM 18649	106308	DSM 20019	15884	DSM 20427	14135
DSM 17553	103160	DSM 18665	106259	DSM 20030	3333	DSM 20443	100932
DSM 17581	16741	DSM 18709	102128	DSM 20032	15354	DSM 20444	102159
DSM 17617	106400	DSM 18731	106427	DSM 20033	15358	DSM 20447	3768
DSM 17620	106392	DSM 18772	103619	DSM 20044	100911	DSM 20448	15356
DSM 17621	106393	DSM 18784	102415	DSM 20052	15885	DSM 20449	12961
DSM 17623	102676	DSM 18801	102122	DSM 20069	100676	DSM 20450	100931
DSM 17634	106388	DSM 18824	104151	DSM 20072	102622	DSM 20456	100015
DSM 17635	106389	DSM 18829	106402	DSM 20081	13953	DSM 20477	100485
DSM 17673	106387	DSM 18830	106403	DSM 20107	3747	DSM 20477	100486
DSM 17684	101359	DSM 18850	106383	DSM 20111	3748	DSM 20478	100480
DSM 17707	106391	DSM 18877	100649	DSM 20112	12680	DSM 20478	100481
DSM 17708	106390	DSM 18904	104188	DSM 20113	15513	DSM 20481	100933
DSM 17711	101707	DSM 18907	103565	DSM 20115	15510	DSM 20484	100495
DSM 17724	106394	DSM 18908	105003	DSM 20116	12136	DSM 20489	15075
DSM 17726	106425	DSM 18909	103923	DSM 20117	14235	DSM 20490	13867
DSM 17744	102411	DSM 18910	103566	DSM 20118	3753	DSM 20512	15078
DSM 17755	106099	DSM 18993	106405	DSM 20119	12138	DSM 20526	15227
DSM 17757	106103	DSM 18994	106151	DSM 20123	14234	DSM 20527	12674
DSM 17758	106101	DSM 19022	102133	DSM 20124	12137	DSM 20528	12677
DSM 17780	106426	DSM 19027	102590	DSM 20125	12073	DSM 20529	15232
DSM 17791	100819	DSM 19073	106420	DSM 20126	12140	DSM 20530	12610
DSM 17796	102525	DSM 19080	106261	DSM 20127	12956	DSM 20533	15881

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 20536	14757	DSM 21853	104410	DSM 40057	12748	DSM 40163	12788
DSM 20539	15346	DSM 22254	100335	DSM 40060	13191	DSM 40164	12792
DSM 20540	101906	DSM 22301	106104	DSM 40061	12768	DSM 40165	12886
DSM 20541	15353	DSM 22328	102116	DSM 40062	3197	DSM 40166	12885
DSM 20542	12676	DSM 22348	103040	DSM 40065	12866	DSM 40167	101881
DSM 20545	12139	DSM 22367	102117	DSM 40066	12775	DSM 40169	12800
DSM 20547	15357	DSM 22760	105830	DSM 40068	12783	DSM 40172	15816
DSM 20549	15849	DSM 30026	15125	DSM 40069	12903	DSM 40173	12815
DSM 20550	15319	DSM 30030	13111	DSM 40071	12802	DSM 40174	12816
DSM 20551	15347	DSM 30034	15149	DSM 40072	12805	DSM 40175	12911
DSM 20554	102160	DSM 30039	12681	DSM 40073	12898	DSM 40176	12912
DSM 20566	102642	DSM 30052	105688	DSM 40079	3112	DSM 40177	12913
DSM 20571	15887	DSM 30053	13534	DSM 40079	13097	DSM 40178	12823
DSM 20577	15015	DSM 30054	13535	DSM 40080	12742	DSM 40179	12825
DSM 20578	15586	DSM 30063	13537	DSM 40081	12793	DSM 40181	13100
DSM 20580	101529	DSM 30081	102595	DSM 40082	13103	DSM 40183	12920
DSM 20587	15888	DSM 30083	102203	DSM 40083	12811	DSM 40185	12844
DSM 20595	15585	DSM 30104	14940	DSM 40084	12749	DSM 40186	12837
DSM 20602	15882	DSM 30118	3851	DSM 40085	12753	DSM 40187	12859
DSM 20603	15587	DSM 30118	105696	DSM 40086	13343	DSM 40188	12889
DSM 20623	15683	DSM 30120	105687	DSM 40088	12804	DSM 40189	12849
DSM 20626	15230	DSM 30121	102204	DSM 40089	12864	DSM 40190	12868
DSM 20628	100675	DSM 30131	14783	DSM 40090	12787	DSM 40191	12870
DSM 20633	100479	DSM 30132	14778	DSM 40091	14802	DSM 40192	12890
DSM 20636	15534	DSM 30135	14782	DSM 40092	15956	DSM 40194	12906
DSM 20637	15226	DSM 30137	14785	DSM 40093	12769	DSM 40195	12919
DSM 20638	15037	DSM 30140	100381	DSM 40095	12786	DSM 40196	13348
DSM 20641	14755	DSM 30147	13532	DSM 40097	12807	DSM 40197	12832
DSM 20643	15039	DSM 30148	13257	DSM 40098	12809	DSM 40198	12857
DSM 20647	15515	DSM 30162	15150	DSM 40099	12810	DSM 40199	12867
DSM 20651	15361	DSM 30163	105685	DSM 40100	15798	DSM 40200	12918
DSM 20655	102162	DSM 30164	3848	DSM 40101	12822	DSM 40201	13107
DSM 20657	14812	DSM 30164	105691	DSM 40103	13344	DSM 40202	12883
DSM 20659	15229	DSM 30165	12687	DSM 40104	13345	DSM 40203	12861
DSM 20660	14811	DSM 30189	13287	DSM 40105	12896	DSM 40205	13104
DSM 20668	15291	DSM 30191	12614	DSM 40106	12744	DSM 40206	12879
DSM 20669	12155	DSM 30193	14992	DSM 40107	12761	DSM 40207	13105
DSM 20679	100477	DSM 30196	12533	DSM 40108	13346	DSM 40209	13349
DSM 20680	100478	DSM 30205	102589	DSM 40109	12895	DSM 40210	12863
DSM 20681	100489	DSM 40001	12751	DSM 40110	13347	DSM 40211	12897
DSM 20682	100674	DSM 40002	12754	DSM 40111	12828	DSM 40212	12904
DSM 20684	100934	DSM 40003	12834	DSM 40112	12860	DSM 40213	12903
DSM 20686	100936	DSM 40005	12852	DSM 40114	12782	DSM 40216	12881
DSM 20726	100493	DSM 40009	12779	DSM 40115	12813	DSM 40217	12882
DSM 20730	15684	DSM 40010	13200	DSM 40116	14601	DSM 40218	13201
DSM 20743	16721	DSM 40012	12756	DSM 40122	12910	DSM 40219	12835
DSM 20746	15673	DSM 40013	12763	DSM 40123	12876	DSM 40220	12850
DSM 20747	15850	DSM 40014	12764	DSM 40124	12878	DSM 40221	12888
DSM 20748	102360	DSM 40015	12797	DSM 40125	12899	DSM 40222	12891
DSM 20754	3750	DSM 40016	12801	DSM 40128	12755	DSM 40223	13065
DSM 20767	15589	DSM 40017	12752	DSM 40128	15393	DSM 40224	13108
DSM 21013	106411	DSM 40019	12808	DSM 40129	12759	DSM 40225	12847
DSM 21017	12622	DSM 40020	13340	DSM 40130	12766	DSM 40226	12841
DSM 21041	104120	DSM 40021	13202	DSM 40131	12790	DSM 40227	13088
DSM 21054	104114	DSM 40022	12767	DSM 40133	12814	DSM 40228	12831
DSM 21135	104264	DSM 40026	12902	DSM 40134	12829	DSM 40229	12874
DSM 21213	104158	DSM 40027	13341	DSM 40135	12736	DSM 40230	13096
DSM 21300	106437	DSM 40028	12735	DSM 40136	12739	DSM 40231	12908
DSM 21501	104148	DSM 40029	12747	DSM 40137	12741	DSM 40232	14727
DSM 21559	103569	DSM 40032	12820	DSM 40138	12842	DSM 40233	12854
DSM 21566	102444	DSM 40033	12830	DSM 40139	12745	DSM 40234	12838
DSM 21572	14570	DSM 40034	13195	DSM 40141	12846	DSM 40236	12875
DSM 21577	101786	DSM 40038	12887	DSM 40144	12757	DSM 40237	15799
DSM 21624	103570	DSM 40039	12817	DSM 40145	12855	DSM 40239	13352
DSM 21640	13594	DSM 40040	12806	DSM 40146	12758	DSM 40240	12909
DSM 21722	103145	DSM 40042	12784	DSM 40147	12760	DSM 40241	13084
DSM 21741	104963	DSM 40043	12738	DSM 40148	13190	DSM 40242	13092
DSM 21742	104964	DSM 40044	12862	DSM 40149	12762	DSM 40243	13353
DSM 21743	104965	DSM 40045	13196	DSM 40150	13039	DSM 40244	13354
DSM 21744	104966	DSM 40047	12869	DSM 40152	12770	DSM 40249	13106
DSM 21748	103098	DSM 40048	13193	DSM 40153	12772	DSM 40253	12858
DSM 21750	104352	DSM 40049	12826	DSM 40154	13042	DSM 40254	12884
DSM 21767	101867	DSM 40051	12737	DSM 40155	12774	DSM 40255	12915
DSM 21772	102123	DSM 40052	12880	DSM 40159	12778	DSM 40256	12856
DSM 21775	103853	DSM 40053	12836	DSM 40160	12780	DSM 40257	13098
DSM 21776	101803	DSM 40054	12765	DSM 40161	12781	DSM 40258	12848
DSM 21801	104924	DSM 40056	16166	DSM 40162	13192	DSM 40259	12893

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 40261	13090	DSM 40384	13374	DSM 40505	15617	DSM 40746	15414
DSM 40262	13023	DSM 40385	13045	DSM 40506	13419	DSM 40751	13307
DSM 40263	12877	DSM 40386	13018	DSM 40507	13420	DSM 40752	13306
DSM 40265	12853	DSM 40387	13021	DSM 40509	13422	DSM 40754	100596
DSM 40266	13355	DSM 40392	13375	DSM 40509	101284	DSM 40764	3126
DSM 40267	12916	DSM 40393	13073	DSM 40511	13423	DSM 40771	3192
DSM 40268	12833	DSM 40394	13083	DSM 40512	15441	DSM 40783	15732
DSM 40270	15148	DSM 40395	13085	DSM 40515	13425	DSM 40789	14000
DSM 40272	12845	DSM 40397	13052	DSM 40517	13426	DSM 40791	12434
DSM 40273	12851	DSM 40398	13057	DSM 40518	13427	DSM 40795	15386
DSM 40274	12871	DSM 40410	13012	DSM 40520	13428	DSM 40798	3125
DSM 40275	12872	DSM 40412	13017	DSM 40526	13429	DSM 40799	13812
DSM 40276	12894	DSM 40414	13019	DSM 40527	13430	DSM 40802	3713
DSM 40277	13081	DSM 40416	13020	DSM 40528	13431	DSM 40803	15873
DSM 40278	13091	DSM 40417	13022	DSM 40530	13433	DSM 40807	12345
DSM 40279	13102	DSM 40419	13376	DSM 40531	13434	DSM 40814	100770
DSM 40280	13359	DSM 40420	13377	DSM 40532	13435	DSM 40819	13851
DSM 40281	12873	DSM 40421	13378	DSM 40533	13436	DSM 40822	13981
DSM 40282	12892	DSM 40422	13030	DSM 40534	13437	DSM 40823	13786
DSM 40283	12905	DSM 40425	13034	DSM 40535	13438	DSM 40824	13983
DSM 40284	12839	DSM 40426	13035	DSM 40536	13439	DSM 40830	15875
DSM 40285	12900	DSM 40427	13036	DSM 40537	13440	DSM 40831	13860
DSM 40292	12917	DSM 40428	13038	DSM 40539	13441	DSM 40833	14657
DSM 40293	13016	DSM 40429	13380	DSM 40540	13442	DSM 40839	13780
DSM 40294	13025	DSM 40430	15440	DSM 40541	13443	DSM 40841	15392
DSM 40296	13033	DSM 40431	13382	DSM 40545	13444	DSM 40843	15398
DSM 40297	13360	DSM 40432	13383	DSM 40546	13445	DSM 40845	14693
DSM 40300	13026	DSM 40433	13384	DSM 40547	13446	DSM 40846	15815
DSM 40301	13361	DSM 40434	13385	DSM 40550	13447	DSM 40847	13819
DSM 40303	13363	DSM 40435	13055	DSM 40551	13448	DSM 40849	13932
DSM 40304	14600	DSM 40436	13079	DSM 40552	13449	DSM 40850	14694
DSM 40306	13063	DSM 40438	13101	DSM 40553	13450	DSM 40862	3175
DSM 40307	13069	DSM 40441	13386	DSM 40554	13451	DSM 40866	3110
DSM 40309	13094	DSM 40443	13905	DSM 40555	13452	DSM 40894	15460
DSM 40310	13077	DSM 40445	13388	DSM 40558	13454	DSM 40895	15865
DSM 40313	13014	DSM 40447	13015	DSM 40559	13455	DSM 40897	15927
DSM 40314	13064	DSM 40449	13389	DSM 40560	13456	DSM 40898	15928
DSM 40315	13070	DSM 40451	13067	DSM 40561	13457	DSM 40899	15926
DSM 40316	13072	DSM 40452	13078	DSM 40562	13458	DSM 40905	15920
DSM 40317	13056	DSM 40454	13390	DSM 40563	13459	DSM 40930	13305
DSM 40318	13061	DSM 40455	13010	DSM 40564	13460	DSM 40933	13689
DSM 40319	13071	DSM 40456	13044	DSM 40565	13461	DSM 40934	15402
DSM 40321	13053	DSM 40459	13391	DSM 40566	13462	DSM 40935	15412
DSM 40322	13037	DSM 40461	13058	DSM 40567	13463	DSM 40937	101256
DSM 40323	13040	DSM 40463	13080	DSM 40568	13464	DSM 40938	15405
DSM 40324	13043	DSM 40464	3417	DSM 40570	13465	DSM 40941	15403
DSM 40326	13013	DSM 40464	13082	DSM 40571	13466	DSM 40942	15411
DSM 40327	13041	DSM 40465	13392	DSM 40572	13467	DSM 40945	15401
DSM 40328	13048	DSM 40467	13028	DSM 40573	16689	DSM 41000	14550
DSM 40329	13087	DSM 40468	13046	DSM 40575	13469	DSM 41007	3176
DSM 40331	13062	DSM 40469	13047	DSM 40576	13470	DSM 41058	15427
DSM 40332	13059	DSM 40470	13099	DSM 40577	13471	DSM 41191	100596
DSM 40333	13060	DSM 40472	13393	DSM 40578	13472	DSM 41230	15424
DSM 40334	13066	DSM 40473	13907	DSM 40581	14598	DSM 41254	13305
DSM 40335	13075	DSM 40475	13395	DSM 40585	13474	DSM 41392	15459
DSM 40336	13906	DSM 40476	13379	DSM 40586	13475	DSM 41422	14892
DSM 40337	13009	DSM 40477	16177	DSM 40587	13476	DSM 41423	15391
DSM 40338	13074	DSM 40478	13397	DSM 40588	13477	DSM 41424	15394
DSM 40340	13032	DSM 40479	13398	DSM 40590	13479	DSM 41425	12378
DSM 40341	13971	DSM 40480	13399	DSM 40594	13483	DSM 41426	100768
DSM 40345	13051	DSM 40481	13400	DSM 40595	13484	DSM 41427	13977
DSM 40346	13093	DSM 40482	13401	DSM 40596	13485	DSM 41428	15426
DSM 40347	13365	DSM 40483	13402	DSM 40597	13486	DSM 41429	15454
DSM 40348	14599	DSM 40485	13403	DSM 40598	13487	DSM 41440	13813
DSM 40355	13054	DSM 40486	13404	DSM 40599	13488	DSM 41441	13601
DSM 40356	13086	DSM 40487	13405	DSM 40602	13342	DSM 41446	15864
DSM 40357	13367	DSM 40488	13406	DSM 40603	13490	DSM 41449	14748
DSM 40358	13368	DSM 40489	13407	DSM 40604	13491	DSM 41450	14749
DSM 40361	13369	DSM 40490	13408	DSM 40606	13493	DSM 41451	103020
DSM 40362	13027	DSM 40491	13409	DSM 40608	13814	DSM 41452	15872
DSM 40364	13029	DSM 40492	13410	DSM 40635	15452	DSM 41453	15389
DSM 40366	13371	DSM 40494	13411	DSM 40638	15428	DSM 41454	100763
DSM 40367	13372	DSM 40496	13412	DSM 40692	15396	DSM 41455	15897
DSM 40372	13049	DSM 40499	13413	DSM 40723	13271	DSM 41456	15417
DSM 40379	13095	DSM 40500	13414	DSM 40741	15410	DSM 41457	15898
DSM 40381	13373	DSM 40503	13416	DSM 40742	15413	DSM 41458	15423
DSM 40383	13050	DSM 40504	13417	DSM 40743	15409	DSM 41459	100765

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 41460	100766	DSM 41779	100043	DSM 43152	15148	DSM 43555	14097
DSM 41461	100767	DSM 41781	15711	DSM 43153	12190	DSM 43592	14343
DSM 41462	15456	DSM 41782	15418	DSM 43154	12999	DSM 43634	13939
DSM 41463	15458	DSM 41783	16131	DSM 43155	13483	DSM 43665	15532
DSM 41464	15462	DSM 41784	104393	DSM 43156	13903	DSM 43671	15919
DSM 41465	15901	DSM 41785	100912	DSM 43157	12592	DSM 43672	15801
DSM 41466	15902	DSM 41788	100783	DSM 43158	12593	DSM 43674	14680
DSM 41467	15388	DSM 41791	100784	DSM 43159	101283	DSM 43675	14679
DSM 41468	15390	DSM 41793	100781	DSM 43160	13315	DSM 43676	14182
DSM 41469	15395	DSM 41794	100044	DSM 43163	14042	DSM 43677	14682
DSM 41470	15397	DSM 41796	100915	DSM 43164	101907	DSM 43678	14687
DSM 41471	15399	DSM 41797	101001	DSM 43165	14876	DSM 43679	14520
DSM 41472	15400	DSM 41799	101002	DSM 43166	14046	DSM 43747	12464
DSM 41473	15404	DSM 41800	101003	DSM 43167	12517	DSM 43748	14745
DSM 41474	15420	DSM 41801	100769	DSM 43168	14108	DSM 43749	14522
DSM 41475	15425	DSM 41825	100244	DSM 43171	14112	DSM 43750	15275
DSM 41476	14749	DSM 41827	100773	DSM 43172	14656	DSM 43752	14363
DSM 41477	15455	DSM 41828	101004	DSM 43173	13155	DSM 43757	15531
DSM 41478	15463	DSM 41829	101005	DSM 43174	15239	DSM 43758	14402
DSM 41479	100764	DSM 41837	101006	DSM 43175	15238	DSM 43762	12531
DSM 41480	15900	DSM 41855	100760	DSM 43176	14624	DSM 43764	14229
DSM 41502	15900	DSM 41857	101007	DSM 43177	13880	DSM 43765	14688
DSM 41503	100764	DSM 41864	100598	DSM 43178	15590	DSM 43767	14685
DSM 41599	16553	DSM 41865	100940	DSM 43179	13986	DSM 43768	14686
DSM 41643	14834	DSM 41867	100913	DSM 43180	13141	DSM 43769	14831
DSM 41644	14824	DSM 41868	100782	DSM 43181	13991	DSM 43792	14071
DSM 41646	14877	DSM 41874	102113	DSM 43183	15933	DSM 43794	16096
DSM 41647	15427	DSM 41927	104153	DSM 43185	16097	DSM 43795	15853
DSM 41649	14327	DSM 43016	13606	DSM 43186	15179	DSM 43796	15851
DSM 41650	13803	DSM 43017	12207	DSM 43189	15516	DSM 43797	16052
DSM 41651	13822	DSM 43019	13878	DSM 43193	14406	DSM 43800	14444
DSM 41652	14768	DSM 43021	3776	DSM 43194	14506	DSM 43801	13987
DSM 41653	12378	DSM 43023	13900	DSM 43195	14499	DSM 43802	13985
DSM 41654	15206	DSM 43024	12119	DSM 43197	101908	DSM 43803	13964
DSM 41655	13794	DSM 43025	12120	DSM 43205	100624	DSM 43805	13938
DSM 41656	14769	DSM 43026	13503	DSM 43241	16069	DSM 43806	13994
DSM 41657	3855	DSM 43030	12244	DSM 43242	14405	DSM 43807	15555
DSM 41672	15387	DSM 43031	12245	DSM 43247	16047	DSM 43808	13941
DSM 41673	3897	DSM 43032	13904	DSM 43249	100016	DSM 43809	15800
DSM 41674	13846	DSM 43033	12247	DSM 43281	14498	DSM 43810	14259
DSM 41675	13823	DSM 43034	12248	DSM 43284	15415	DSM 43812	14488
DSM 41676	14062	DSM 43035	12518	DSM 43285	15922	DSM 43813	16155
DSM 41677	14251	DSM 43036	13150	DSM 43289	3384	DSM 43815	14107
DSM 41678	13861	DSM 43037	13913	DSM 43292	14118	DSM 43816	13149
DSM 41679	14260	DSM 43039	16051	DSM 43295	12396	DSM 43817	16070
DSM 41680	14836	DSM 43040	15964	DSM 43304	13415	DSM 43818	16103
DSM 41681	14463	DSM 43041	13918	DSM 43307	14587	DSM 43819	101909
DSM 41683	3934	DSM 43042	12702	DSM 43311	14761	DSM 43820	13150
DSM 41684	15422	DSM 43043	12989	DSM 43316	13972	DSM 43821	13324
DSM 41685	16196	DSM 43044	12990	DSM 43336	100604	DSM 43822	14863
DSM 41686	14294	DSM 43045	13899	DSM 43338	15591	DSM 43823	14181
DSM 41687	15929	DSM 43046	13243	DSM 43347	100603	DSM 43826	15527
DSM 41688	100764	DSM 43046	102363	DSM 43349	101255	DSM 43827	14064
DSM 41689	103021	DSM 43048	14179	DSM 43350	14887	DSM 43828	14493
DSM 41690	15899	DSM 43049	13902	DSM 43352	15851	DSM 43832	15559
DSM 41691	100999	DSM 43051	15558	DSM 43354	15852	DSM 43833	14880
DSM 41692	15896	DSM 43066	15567	DSM 43355	15871	DSM 43834	14106
DSM 41695	14222	DSM 43067	14623	DSM 43356	13920	DSM 43835	14214
DSM 41696	14238	DSM 43089	15048	DSM 43357	14684	DSM 43836	14215
DSM 41697	16446	DSM 43092	15047	DSM 43358	14100	DSM 43837	101785
DSM 41700	100771	DSM 43109	13917	DSM 43362	13927	DSM 43838	14043
DSM 41701	15419	DSM 43110	12397	DSM 43363	101886	DSM 43839	14044
DSM 41702	13854	DSM 43111	14626	DSM 43366	14491	DSM 43840	14047
DSM 41703	101792	DSM 43113	12991	DSM 43377	15097	DSM 43841	13915
DSM 41704	103112	DSM 43125	12555	DSM 43382	106108	DSM 43843	103080
DSM 41705	14239	DSM 43134	14500	DSM 43383	103052	DSM 43845	14423
DSM 41741	16322	DSM 43136	13702	DSM 43392	15530	DSM 43846	14230
DSM 41753	100918	DSM 43141	14109	DSM 43397	14403	DSM 43847	14311
DSM 41754	100919	DSM 43142	14681	DSM 43405	15921	DSM 43848	13990
DSM 41755	100921	DSM 43143	13504	DSM 43406	100343	DSM 43849	15560
DSM 41756	100772	DSM 43144	14098	DSM 43459	14099	DSM 43850	15561
DSM 41759	100776	DSM 43146	13911	DSM 43461	14678	DSM 43851	13989
DSM 41760	100778	DSM 43147	13244	DSM 43462	14683	DSM 43852	14295
DSM 41761	100774	DSM 43148	12511	DSM 43463	13919	DSM 43853	14310
DSM 41766	100779	DSM 43149	12512	DSM 43550	14100	DSM 43854	14573
DSM 41769	100775	DSM 43150	12513	DSM 43553	14094	DSM 43855	14105
DSM 41771	101000	DSM 43151	12514	DSM 43554	14095	DSM 43856	15061

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 43857	13912	DSM 44128	15622	DSM 44490	100378	DSM 44785	101834
DSM 43858	14067	DSM 44129	15557	DSM 44491	100379	DSM 44786	101835
DSM 43859	14371	DSM 44130	14382	DSM 44498	100607	DSM 44787	101836
DSM 43860	14372	DSM 44131	15620	DSM 44499	102012	DSM 44788	101837
DSM 43861	14216	DSM 44132	15621	DSM 44514	15179	DSM 44789	101838
DSM 43862	14102	DSM 44137	15918	DSM 44523	15115	DSM 44793	16418
DSM 43865	13997	DSM 44140	16056	DSM 44524	100348	DSM 44794	16421
DSM 43866	13999	DSM 44143	102581	DSM 44525	100380	DSM 44795	15151
DSM 43868	14304	DSM 44148	15177	DSM 44544	14664	DSM 44801	100417
DSM 43869	15869	DSM 44149	101910	DSM 44546	101014	DSM 44802	100418
DSM 43870	13901	DSM 44150	15152	DSM 44549	100395	DSM 44804	100430
DSM 43875	15017	DSM 44151	15963	DSM 44551	100345	DSM 44805	100429
DSM 43876	15016	DSM 44170	15903	DSM 44555	100608	DSM 44807	100427
DSM 43878	15014	DSM 44171	15904	DSM 44566	105861	DSM 44808	100428
DSM 43879	15516	DSM 44178	105200	DSM 44574	14333	DSM 44809	100426
DSM 43880	15015	DSM 44180	105199	DSM 44575	16346	DSM 44810	100432
DSM 43881	15013	DSM 44225	15804	DSM 44579	100735	DSM 44811	100433
DSM 43884	14447	DSM 44230	14475	DSM 44580	101840	DSM 44814	101912
DSM 43885	14521	DSM 44231	14971	DSM 44581	101915	DSM 44815	101913
DSM 43886	14523	DSM 44232	14970	DSM 44587	100611	DSM 44816	105041
DSM 43889	14455	DSM 44233	105858	DSM 44589	104162	DSM 44818	105044
DSM 43892	14743	DSM 44240	100626	DSM 44593	105862	DSM 44819	105043
DSM 43896	16049	DSM 44247	16224	DSM 44597	100342	DSM 44820	103065
DSM 43896	100414	DSM 44248	16205	DSM 44598	101841	DSM 44821	100462
DSM 43898	14065	DSM 44253	15681	DSM 44631	14651	DSM 44830	101890
DSM 43900	13993	DSM 44254	15485	DSM 44637	100041	DSM 44837	103083
DSM 43902	14024	DSM 44255	15665	DSM 44638	16497	DSM 44841	104397
DSM 43903	14025	DSM 44256	15664	DSM 44639	100337	DSM 44844	104398
DSM 43904	14022	DSM 44258	15663	DSM 44640	103187	DSM 44845	104399
DSM 43906	14026	DSM 44259	14541	DSM 44649	16517	DSM 44846	104150
DSM 43909	101887	DSM 44260	15668	DSM 44650	16518	DSM 44848	102582
DSM 43912	101888	DSM 44261	15162	DSM 44657	104163	DSM 44859	16408
DSM 43913	14267	DSM 44262	15602	DSM 44661	105201	DSM 44860	105040
DSM 43915	14461	DSM 44264	100416	DSM 44664	100042	DSM 44874	106141
DSM 43916	14352	DSM 44267	16165	DSM 44665	100917	DSM 44875	106140
DSM 43917	14381	DSM 44293	16323	DSM 44667	100128	DSM 44877	101016
DSM 43919	14695	DSM 44296	16324	DSM 44668	100129	DSM 44881	103563
DSM 43923	14347	DSM 44302	16320	DSM 44669	100130	DSM 44883	100660
DSM 43924	16147	DSM 44320	14309	DSM 44670	100131	DSM 44886	101888
DSM 43925	14345	DSM 44324	15045	DSM 44671	106146	DSM 44889	106147
DSM 43926	14348	DSM 44325	15828	DSM 44675	100610	DSM 44892	103116
DSM 43927	14346	DSM 44337	16317	DSM 44682	16416	DSM 44894	104189
DSM 43929	14789	DSM 44343	105860	DSM 44704	101015	DSM 44895	101358
DSM 43930	104149	DSM 44348	104161	DSM 44705	16266	DSM 44896	101911
DSM 43935	14988	DSM 44350	16190	DSM 44706	16267	DSM 44898	102069
DSM 43936	14183	DSM 44359	15435	DSM 44707	15579	DSM 44904	102147
DSM 43937	14525	DSM 44360	15960	DSM 44708	15584	DSM 44907	105042
DSM 43938	14915	DSM 44361	15961	DSM 44709	15575	DSM 44908	103113
DSM 43939	14914	DSM 44362	100349	DSM 44710	15583	DSM 44926	102107
DSM 43940	14916	DSM 44369	16433	DSM 44711	14177	DSM 44928	102108
DSM 43941	14935	DSM 44380	14201	DSM 44712	15965	DSM 44935	100888
DSM 43942	14913	DSM 44383	16068	DSM 44713	15966	DSM 44947	101157
DSM 43954	14531	DSM 44386	100373	DSM 44718	14551	DSM 44948	101179
DSM 43997	14204	DSM 44387	16231	DSM 44720	16184	DSM 44955	104192
DSM 43998	15059	DSM 44388	16232	DSM 44724	104152	DSM 44959	103114
DSM 44013	15871	DSM 44389	16233	DSM 44726	103886	DSM 44961	105045
DSM 44015	16057	DSM 44390	16234	DSM 44727	103888	DSM 44987	102110
DSM 44048	15854	DSM 44398	101889	DSM 44728	102104	DSM 44988	102109
DSM 44065	15046	DSM 44406	106144	DSM 44729	100135	DSM 44991	105377
DSM 44069	15806	DSM 44407	100346	DSM 44730	100136	DSM 45034	106320
DSM 44070	15805	DSM 44410	100347	DSM 44731	100137	DSM 45038	106107
DSM 44071	15474	DSM 44432	100374	DSM 44732	100133	DSM 45040	106142
DSM 44073	100372	DSM 44433	14480	DSM 44733	100134	DSM 45045	103884
DSM 44096	15065	DSM 44434	14752	DSM 44734	103887	DSM 45050	106145
DSM 44097	14495	DSM 44435	15120	DSM 44745	100142	DSM 45062	104400
DSM 44098	14553	DSM 44436	16009	DSM 44746	100141	DSM 45066	102102
DSM 44099	14496	DSM 44437	16102	DSM 44765	100365	DSM 45081	106319
DSM 44100	14550	DSM 44442	104164	DSM 44766	100364	DSM 45084	102064
DSM 44101	14552	DSM 44445	100344	DSM 44770	14668	DSM 45096	100920
DSM 44102	14176	DSM 44461	100051	DSM 44771	16345	DSM 45097	101914
DSM 44103	13993	DSM 44462	100010	DSM 44772	16341	DSM 45107	102103
DSM 44104	14991	DSM 44463	105863	DSM 44776	102106	DSM 45195	105837
DSM 44106	14841	DSM 44468	100339	DSM 44780	16452	DSM 45227	104874
DSM 44107	100605	DSM 44481	15556	DSM 44781	16453	DSM 45228	104875
DSM 44108	100606	DSM 44484	100375	DSM 44782	103065	DSM 46000	15012
DSM 44121	14650	DSM 44488	100376	DSM 44783	100609	DSM 46030	16148
DSM 44127	15623	DSM 44489	100377	DSM 44784	100759	DSM 46092	13270

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
DSM 46102	15802	E-11	32406		103996	F73	106531
DSM 46123	13156	E-12	32402	Ep01	15112	F87/276	100675
DSM 46137	14990	E-15	32403	EP-2	100108	F100	100347
DSM 46144	13967	E-16	32407	Ep-468a	0739	F-107	30469
DSM 46341	15224	E-17	1664	Epemay Champagne (FAG)		F-108	7835
DSM 46363	12531	E-17	32408		103981	F-118	7837
DSM 46494	14487	E-18	32413	ES10.1	100346	F-123	7833
DSM 46621	13159	E18-1	100678	ESG 2281	100396	F-126	14796
DSM 49109	20066	E-19	32414	ET-15-2	1973	F-135	5429
DSM 49111	20067	E-20	32460	ETH 6143	15396	F142-1	100601
DSM 49112	20068	E60	15853	ETH 8703	12651	F149-1	100600
DSM 49138	20069	E77	30709	ETH 9446	16166	F-151	7836
DSM 50017	14162	E 86	102594	ETH 12647	14599	F-165	9232
DSM 50049	3172	E-90	13972	ETH 12648	13193	F-179	14087
DSM 50071	12689	E-125-1	101804	ETH 14303	14598	F275	15892
DSM 50083	3904	E391/64	31671	ETH 14317	14599	F-278A	0950
DSM 50090	14160	E-753	13831	ETH 14318	13193	F423	100514
DSM 50170	14161	E.IV.8.8.1	102528	ETH 16699	3125	F-1028	13805
DSM 50188	14167	EA1	104877	ETH 16699	3125	F1039	13966
DSM 50244	14951	EAG1	15657	ETH 16706	13391	F1319	13545
DSM 50332	103043	EAG2	15658	ETH 16824	14052	F 1381	14197
DSM 50342	14159	EAG3	15660	ETH 16833	13085	F1600	14410
DSM 50409	15742	EAG4	15661	ETH 17653	15798	F 3305	14195
DSM 50418	103161	EAG5	15659	ETH 17860	15428	F 3306	14196
DSM 60574	102589	EAN 2	6451	ETH 20729	14727	F10102	100974
DSM 63301	30338	EAN 9	6452	ETH 22014	12652	F.D. 24090	13992
DSM 70001	0677	EAN 10	6453	ETH 24125	13780	F.D. 26126	14198
DSM 70073	0008	EAN 18	6454	ETH 24196	101881	F(Na)-1S(1)	6948
DSM 70351	1208	EAN 43	6455	ETH 24334	13860	F(Na)-1S(3)	6949
DSM 70365	0947	EAN 84	6456	ETH 24617	15956	F(To)-1S(1)	6940
DSM 70412	11022	EAN 85	6457	ETH 26169	13096	F(To)-1S(2)	6941
DSM 70412	104020	EAN 98	6458	ETH 28585	13860	F(To)-4S	6942
DSM 70424	0565	EAN 108(b)	6459	ETH 31437	12775	F(Ts)-10S	6944
DSM 70449	10217	EAN 115a	6460	ETH 31581	12775	F(Ts)-12S	6945
DSM 70449	104019	EAN 118	6461	ETH 32678	14035	F(Ts)-95(1)	6943
DSM 70449	104081	EAN 130	6462	EU	13595	F(Ts)-f	6946
DSM 70478	0210	EAN 140	6463	EU0013	100411	F(U)-3S(1)	6947
DSM 70511	10563	EAN 150	6464	EX 3.24.2	13532	F-Y-1	10142
DSM 70521	1996	EAN 159	6467	EY410	101726	FA1	104963
DSM 70547	0615	EAN 160	6468	EY4218	100456	FA2	104964
DSM 70714	0755	EAN 170b	6469	EY 4224	105917	FA-5	14591
DSM 70718	10746	EAN 233	6470	F	15535	FAS	104818
DSM 70725	10182	EAN 295	6471	F	33137	FAT 9	5802
DSM 70726	1589	EAN 297	6472	F	102659	FAT 15	5723
DSM 70732	0627	EAN 315	6475	F	105230	FAT 24	6239
DSM 70745	10114	EB-101	12711	F-1	15846	FAT 76	6022
DSM 70788	0630	EBR45	101661	f1	20010	FAT 84	6231
DSM 70799	1267	EBR46	102133	f1	20015	FAT 122	6051
DSM 70862	10247	EBR596	102590	F1 1096/13	15815	FAT 123	6224
DSM 70865	10248	Ec I	103133	F2	13965	FAT 169	5726
DSM 70866	10249	EDIV	102491	F-2	15847	FAT 199	5686
DSM 70871	10594	EE-13	16482	f2	20011	FAT 252	6036
DSM 70876	10599	EF10	104878	F-3	12693	FAT 306	6227
DSM 70884	10116	EG-13	16035	F3-1	31213	FAT 308	6025
DV1-B-1	101243	EGS 34-016	32415	F-4	30454	FAT 314	6237
DV1-F-3	101236	EGS 34-039	32416	F-5	14513	FAT 317	6235
DWO	15970	EGS 35-056	32417	F5-7	102604	FAT 318	6016
DY 236	102642	EGS 35-193	32418	F-5C	7125	FAT 319	6029
E-1	9956	EH2L	32780	F-7	102288	FAT 320	6030
E-1	12230	EH-Kogi	8156	F8	13743	FAT 322	5746
E-1	15098	EKC001	15992	F-8	103070	FAT 329	6047
E/1	30117	EKD 002	15947	F-8a	8246	FAT 340	6031
E-1-A	15098	EI4	100191	F12	15716	FAT 355	5731
E-2	9957	EL-17K	100371	F12	102561	FAT 362	6032
E2	15544	EL-172	16695	F12-50-A1	101021	FAT 367	6044
E-2-1	8586	EL-222	16696	F-15	30941	FAT 407	6082
E-3	9958	EL-8701	32174	F-16	6814	FAT 509	6028
E-3-4	8575	EL-8702	32175	F-17	30455	FAT 513	6225
E-3-10-13	9590	EL-8703	32176	F18-98	100917	FAT 515	6223
E-4	9959	EI akatuka 97.9	100193	F-22	102479	FAT 554	5740
E-5	13712	Ellsworth 1973	12582	F36	15052	FAT 559	5685
E5	102621	Emh-1	102827	F-40	30467	FAT 561	6035
E-6	9961	ENS	16020	F-50	12010	FAT 562	6236
E-6-1	12428	ENSA, Montpellier S-1	103994	F-59	3073	FAT 565	6059
E-8	9963	ENSA, Montpellier S-2 (FAG)	103995	F-63	7834	FAT 576	6033
E-9	32404			F-64	14175	FAT 595	6023
E-10	32405	ENSA, Montpellier S-5 (FAG)		F-67	30468	FAT 605	5747

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
FAT 621	5793	FC-1457	102369	FERM P-8526	15206	FMJ 13-009	1415
FAT 623	6048	FC-2038	104355	FERM P-9771	101784	FMJ 13-010	1416
FAT 624	5790	FC-2041	104356	FERM P-10747	102637	FMJ 13-011	1413
FAT 631	6037	FC-2054	104357	FERM P-12875	101021	FMJ 13-013	1412
FAT 639	5789	FC-2137	104358	FERM P-12889	101022	FMJ 16-007	0797
FAT 665	6020	FC-2143	104359	FERM P-13008	101089	FMJ 31-001	1192
FAT 668	6034	FC-2147	104360	FERM P-13368	100985	FMJ 31-004	1244
FAT 672	5745	FC-2160	104361	FERM P-14308	100988	FMJ 91	1099
FAT 703	6014	FC-2172	104362	FERM P-14709	105858	FMJ 101	3423
FAT 706	5791	FC-2197	104364	FERM P-16053	16184	FMJ 102	3424
FAT 728	6038	FC-2200	104365	FERM P-16580	16497	FMJ 504	6071
FAT 731	5754	FC-2212	104369	FERM P-17765	101094	FMJ 601	6073
FAT 734	6062	FC-2216	104370	FERM P-19660	104866	FMJ 613	6072
FAT 741	6060	FC-2243	104372	FERM P-20901	104867	FMJ 702	6078
FAT 744	6017	FC-2261	104379	FERM S-1	6341	FMJ 704	6074
FAT 767	5796	FC-2262	104380	FERM S-2	6342	FMJ 709	6077
FAT 779	6053	FC-2283	104385	FERM S-3	6346	FMJ 712	6076
FAT 803	6232	FC-2288	104386	FERM S-4	8157	FMJ 1011	1061
FAT 806	6063	FC-2345	104387	FERM S-5	6352	FMJ 1012	1060
FAT 810	5689	FC-2354	104388	FERM S-6	6345	FMJ 1016	0692
FAT 815	6238	FCG-29	103258	FERM S-6	6345	FMJ 1017	1400
FAT 831	6061	FCG-156	103259	FERM S-7	31005	FMJ 1023	0566
FAT 843	6240	FD 23988	101887	FERM S-8	6348	FMJ 1025	1068
FAT 891	6064	FD 24834	14063	FERM S-9	6353	FMJ 1026	1065
FAT 907	6229	FD 25028	14105	FERM S-10	6355	FMJ 1177	1212
FAT 924	6226	FD 25647	14103	FERM S-11	6347	FMJ 1183	0873
FAT 953	5735	FD 25934	14102	FERM S-12	6349	FMJ 1184	1087
FAT 957	5734	FDA 16	13867	FERM S-13	6351	FMJ 1192	0969
FAT 960	6050	FDA 209	13276	FES, 2	8341	FMJ 1270	1195
FAT 961	5724	FDA 209P	12732	FES, 16	8342	FMJ 1277	1212
FAT 964	6234	FDA BT-1	12199	FES 0507	30339	FMJ 1278	1209
FAT 984	6024	FE-1	10159	FES 0739	8697	FMJ 1281	1213
FAT 1051	5725	FeGI01	106233	FES 0739	8697	FMJ 1282	1210
FAT 1058	6015	FERM 2181	13940	FES 1030	30340	FMJ 1363	1303
FAT 1121	6065	FERM 4171	14326	FF	104975	FMJ 1406	1313
FAT 1131	6026	FERM 8432	15711	FF3	16653	FMJ 1408	1315
FAT 1132	5727	FERM 9246	100395	FFPRI 0507	30339	FMJ 1425	1269
FAT 1138	6039	FERM BP-1191	14553	FFPRI 1030	30340	FMJ 1429	1270
FAT 1140	6228	FERM BP-1194	14551	FGSC 9002	101254	FMJ 1431	1247
FAT 1141	5722	FERM BP-1195	14552	FH	14401	FMJ 1442	1364
FAT 1143	5688	FERM BP-1196	14550	FH 1277	15410	FMJ 1503	1482
FAT 1152	5728	FERM BP-2671	33096	FH 1278	15413	FMJ 1504	1483
FAT 1152	6222	FERM BP-2671	33096	FH 1279	15409	FMJ 1505	1484
FAT 1161	5755	FERM P-70	13853	FH 1290	15414	FMJ 1506	1485
FAT 1162	5739	FERM P-71	13859	FH 2149	13999	FMJ 2050	1320
FAT 1180	5748	FERM P-73	13855	FH 2244	13997	FMJ 2088	0384
FAT 1184	5787	FERM P-75	13862	FH-8804	15848	FMJ 2111	1322
FAT 1189	5729	FERM P-216	13841	FH-S-0043	10766	FMJ 3022	0407
FAT 1196	6230	FERM P-240	13839	F1106	14660	FMJ 3029	0754
FAT 1205	5736	FERM P-289	13827	FIRDI 382	3281	FMJ 3030	0407
FAT 1207	5730	FERM P-313	13847	FIRDI 383	3171	FMJ 4023	1083
FAT 1208	6042	FERM P-365	13976	FIRDI 384	3294	FMJ 4024	1084
FAT 1212	5732	FERM P-371	13857	FIRDI 386	3130	FMJ 4026	1086
FAT 1229	6049	FERM P-372	13856	FIRDI 451	12732	FMJ 4030	1085
FAT 1233	5752	FERM P-601	13798	FIRDI 589	14816	FMJ 4088	1228
FAT 1270	6019	FERM P-814	13840	FIRDI 670	105688	FMJ 4089	1229
FAT 1276	7746	FERM P-1107	10402	FIRDI 684	3172	FMJ 4090	1231
FAT 1277	5741	FERM P-1108	10240	FIRDI 937	3188	FMJ 4091	0705
FAT 1278	5742	FERM P-1159	9394	FIRDI 938	3191	FMJ 4130	1327
FAT 1285	5751	FERM P-1185	13973	FIRDI 31158	31989	FMJ 4140	1286
FAT 1287	5800	FERM-P 1203	13296	FIRDI 31630	31988	FMJ 5014	1094
FAT 1288	5753	FERM P-1239	100906	FIRDI 31631	31987	FMJ 5030	1248
FAT 1290	5803	FERM P-1350	13864	FJ-04	102740	FMJ 6058	0955
FAT 1291	5794	FERM P-2103	13842	FJ-05	102741	FMJ 6059	0469
FAT 1292	5801	FERM P-2216	13810	FK31	15286	FMJ 6223	1226
FAT 1293	5690	FERM P-2477	13838	FL1	15212	FMJ 6224	1225
FAT 1301	5798	FERM P-2682	13852	FL 48	5916	FMJ 6251	1329
FAT 1302	6055	FERM P-3462	13999	FL 847-4	10745	FMJ 6252	1330
FB	13542	FERM P-3912	15151	FL 847-8	10744	FMJ 6253	1331
FB1	104966	FERM P-3991	15619	FL 847-11	10743	FMJ 6256	1251
FB2	104965	FERM P-3992	15621	FL 847-17	10742	FMJ 6257	1250
FBA 2	3740	FERM P-4070	15115	FLE	16028	FMJ 6258	1249
FC 4-1	1495	FERM P-4130	15620	FMJ 1-313	1299	FMJ 6259	1252
FC-16	1503	FERM P-4670	14259	FMJ 1-314	1300	FMJ 7029	0973
FC-1389	102365	FERM-P 4738	14573	FMJ 1-316	1302	FMJ 7031	1071
FC-1390	102366	FERM-P 5540	105727	FMJ 1-432	1246	FMJ 7032	0799
FC-1445	102368	FERM P-8006	14836	FMJ 1-435	1287	FMJ 7034	0978

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
FMJ 7035	0977	FMR 1513	32079	FMR 5593	32885	FP303	104444
FMJ 7036	0976	FMR 2002	32380	FMR 5653	32891	FP-55613-S	9285
FMJ 7037	0979	FMR 2105	32388	FMR 5735	32880	FPA 1	31629
FMJ 7040	0986	FMR 2113	32378	FMR 5736	32882	FPA 2	31630
FMJ 7041	0980	FMR 2119	32374	FMR 5737	32883	FPC 951	103162
FMJ 7045	0941	FMR 2122	32381	FMR 5738	32887	FPI	105229
FMJ 7114	0803	FMR 2124	32382	FMR 5751	32900	FR2	16659
FMJ 7115	0977	FMR 2126	32383	FMR 5754	32888	FR 57	102679
FMJ 7116	0976	FMR 2149	32376	FMR 5768	32902	FR 85	102485
FMJ 7117	0978	FMR 2164	32377	FMR 5769	32903	FRR 023	7766
FMJ 7123	1372	FMR 2210	32390	FMR 5770	32904	FRR 55	30687
FMJ 7124	1373	FMR 2220	32387	FMR 5772	32889	FRR 71	31730
FMJ 7125	1366	FMR 2220	32387	FMR 5780	32984	FRR 143	6435
FMJ 7126	1367	FMR 2244	32372	FMR 5822	32983	FRR 203	6437
FMJ 7127	1368	FMR 2264	32375	FMR 5826	32979	FRR 516	31749
FMJ 7128	1369	FMR 2290	32373	FMR 5828	32980	FRR 559	9030
FMJ 7129	1370	FMR 2948	32379	FMR 5846	32978	FRR 635	5728
FMJ 7130	1371	FMR 3070	32391	FMR 5887	32985	FRR 638	6229
FMJ 7133	1466	FMR 3752	32703	FMR 5915	32981	FRR 639	6232
FMJ 7134	1467	FMR 3814	32704	FMR 5917	32982	FRR 644	31758
FMJ 7135	1468	FMR 3936	100422	FMR 6182	32976	FRR 646	6438
FMJ 7136	1469	FMR 4717	32631	FMR 6186	32977	FRR 650	8924
FMJ 7137	0806	FMR 4731	32633	FMR 6189	33065	FRR 651	7992
FMJ 7138	1471	FMR 4731	32633	FMR 6218	33029	FRR 653	9026
FMJ 7139	1472	FMR 4738	32632	FMR 6354	33031	FRR 710	31731
FMJ 7140	1473	FMR 4948	32641	FMR 6355	33032	FRR 722	31128
FMJ 7142	1475	FMR 4949	32637	FMR 6373	33030	FRR 729	31071
FMJ 7143	1476	FMR 4957	32640	FMR 6405	33067	FRR 731	6110
FMJ 7144	1477	FMR 4964	32634	FMR 6445	9192	FRR 742	6093
FMJ 7145	1478	FMR 4973	32638	FMR 6446	9196	FRR 757	7767
FMJ 7146	1479	FMR 4987	32639	FMR 6447	32600	FRR 777	7737
FMJ 7147	0807	FMR 5156	100423	FMR 6448	31701	FRR 792	32029
FMJ 7148	1481	FMR 5490	32837	FMR 6449	32599	FRR 807	32030
FMJ 8055	0795	FMR 5494	32874	FMR 6449	32599	FRR 814	31734
FMJ 8056	0795	FMR 5495	32875	FMR 6450	32622	FRR 837	8140
FMJ 8074	1817	FMR 5497	32870	FMR 6459	31791	FRR 858	31736
FMJ 9054	1284	FMR 5498	32872	FMR 6460	9161	FRR 871	5760
FMJ 9055	0934	FMR 5499	32869	FMR 6557	33064	FRR 899	31740
FMJ 9056	0949	FMR 5500	32871	FMR 6559	33066	FRR 902	5762
FMJ 9057	1290	FMR 5502	32873	FMR 6677	100028	FRR 911	8112
FMJ 9058	1277	FMR 5503	32838	FMR 6679	100029	FRR 937	7765
FMJ 9059	1278	FMR 5506	32839	FMR 6779	100315	FRR 947	31069
FMJ 9060	1279	FMR 5506	32839	FMR 6794	31792	FRR 963	7736
FMJ 9061	1280	FMR 5508	32840	FMR 6795	31899	FRR 983	32032
FMJ 9062	1281	FMR 5509	32841	FMR 7301	100502	FRR 1025	31150
FMJ 9063	1683	FMR 5510	32842	FMR 7364	100424	FRR 1044	6104
FMJ 9064	1987	FMR 5512	32843	FMR 7398	100501	FRR 1070	31149
FMJ 9065	1271	FMR 5513	32844	FMR 7400	100500	FRR 1074	9204
FMJ 9066	1272	FMR 5514	32845	FMR 7731	100026	FRR 1077	7730
FMJ 9067	1273	FMR 5527	31685	FMR 7732	100023	FRR 1078	7735
FMJ 9068	1274	FMR 5528	32028	FMR 7733	100021	FRR 1151	7760
FMJ 9069	1275	FMR 5529	32266	FMR 7734	100022	FRR 1158	31728
FMJ 9074	1374	FMR 5530	30590	FMR 7735	100024	FRR 1163	9580
FMJ 9075	1271	FMR 5531	5476	FMR 7736	100025	FRR 1165	9159
FMJ 10028	1227	FMR 5532	7867	FMR 7941	100032	FRR 1165	31737
FMJ 11004	1194	FMR 5533	31846	FMR 7942	100030	FRR 1170	31148
FMJ 13008	10834	FMR 5534	7072	FMR 7943	100031	FRR 1175	6048
FMJ 13012	1411	FMR 5535	8555	FMR 7945	100027	FRR 1358	6061
FMJ 15007	1196	FMR 5536	8297	FMR 8001	100320	FRR 1366	31129
FMJ 15009	1208	FMR 5542	32846	FMR 8002	100321	FRR 1479	30540
FMJ 15010	1201	FMR 5543	32847	FMR 8003	100322	FRR 1542	9605
FMJ 15011	1200	FMR 5544	32848	FMR 8004	100319	FRR 1542	31738
FMJ 15012	1199	FMR 5547	32896	FMR 8005	100317	FRR 1550	31741
FMJ 15013	1198	FMR 5549	32884	FMR 8006	100316	FRR 1557	9699
FMJ 15014	1197	FMR 5550	32897	FMR 8007	100318	FRR 1558	9703
FMJ 15015	1232	FMR 5553	32886	FMR 8008	100323	FRR 1559	9702
FMJ 17003	1288	FMR 5556	32890	FMR 8009	100324	FRR 1704	31072
FMJ 17004	10381	FMR 5570	32895	FN-2	8561	FRR 1706	31131
FMJ 18002	1220	FMR 5571	32894	FO-1	102413	FRR 1731	31755
FMJ 27003	0755	FMR 5572	32893	FO-36b	100820	FRR 1738	31746
FMJ 33027	1057	FMR 5579	32898	fp	14133	FRR 1798	30689
FMJ J 1004	0586	FMR 5581	32899	Fp-1	12231	FRR 1863	33089
FMR 313	31637	FMR 5583	32876	FP15-1	101868	FRR 1868	30688
FMR 735	32389	FMR 5588	33028	FP48-3	101867	FRR 1875	30692
FMR 735	32389	FMR 5589	32892	FP101	104441	FRR 1875	31754
FMR 878	32384	FMR 5590	32881	FP107	104442	FRR 1885	30686
FMR 924	32371	FMR 5592	32901	FP203	104443	FRR 1925	33090

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
FRR 1943	30690	FYU S-9	14048	G. Phy 1-1S2	33192	GIFU 8590	100676
FRR 1966	30691	FYU S-20	13987	GA2-M3	106421	GIFU 9882	15102
FRR 1966	31750	FYU T-81	14050	GA2-M15	106423	GIFU 9911	15673
FRR 2024	31130	FYU T-86	14051	GA3	102511	GIFU 10601	105698
FRR 2025	6087	G-1	12388	Ga 69-4	1916	GIFU 10602	105699
FRR 2025	9072	G01	12456	Ga 69-7	1915	GIFU 10603	102466
FRR 2027	8142	G/1	30115	GA 77-52	105724	GIFU 10604	102467
FRR 2032	6092	G1	100634	Gabara	14720	GIFU 10605	105700
FRR 2037	5758	G-2	3990	gal1261	14965	GIFU 10606	105701
FRR 2041	7675	G 2	30490	GB17	102493	GIFU 10610	105702
FRR 2048	31745	G 3	31014	GB-suga36	104594	GIFU 10612	105704
FRR 2067	6108	G3-29	103154	GB-suga39	104595	GIFU 10614	105705
FRR 2071	6107	G-5	13317	GB-suga42	104597	GIFU 10615	105706
FRR 2111	7724	G6	9058	GB-suga43	104598	GIFU 11387	15100
FRR 2128	31748	G8	10032	GB-suga45	104600	GIFU 11458	15099
FRR 2146	7729	G8	16137	GB-suga48	104599	GIFU 11526	12533
FRR 2150	7676	G9	15265	GC-328	5877	GIFU 12298	105727
FRR 2178	33024	G-12	13316	GCL 1731	15890	GIFU 12713	100678
FRR 2190	4482	G-12	101806	GCP 11	32849	GIFU 12994	100679
FRR 2191	4483	G-17	13318	GCP 26	32850	GIFU 13608	100677
FRR 2193	8201	G-20	13315	GE134766	102107	GIFU 13609	100680
FRR 2194	4480	G22-0/1X	102702	Geisenheim 74 (FAG)	103989	GIMV4.0001	104153
FRR 2195	4521	G26-0/1	102709	Geo1	102805	GJS 78-24	30957
FRR 2234	33091	G27	10033	Geo2	102804	GJS 78-27	30960
FRR 2571	8138	G32	10034	Geo5	102803	GJS 78-32	30958
FRR 2671	8175	G 33	15358	GEY	16677	GJS 78-40	30959
FRR 2673	8110	G40	15954	Gf 85-1	32987	GL 00388	101466
FRR 2743	33092	G92	15955	GFC	103034	GL 00435	101468
FRR 3007	7741	G-235	101762	GH-1	16037	GL 00436	101467
FRR 3387	31744	G-253	13933	GH1-9	106388	gla demachi 1-2 7.20	100184
FRR 3403	9146	G-364	101772	GH1-10	106390	gla tubai 95.8	100185
FRR 3407	7740	G-394	12377	GH-2	16038	Gm-1	30967
FRR 3411	8174	G432-4	14369	GH2-10	106426	Gm-2	30968
FRR 3428	6230	G434-6	14370	GH9-3	106424	GM-5	30948
FRR 3429	9147	G-440	101807	GH20-10	106392	GMKU095	104274
FRR 3448	9023	G455-101	14989	GH20-13	106393	GN-4	14605
FRR 3449	8176	G495-11	100337	GH29-5	106391	GN 3405	13750
FRR 3454	6234	G-501	101808	GH34-4	106398	GN 4207	13738
FRR 3457	6235	G1032	101902	GH41-7	106399	GNAT3597	100390
FRR 3462	31797	G-1238	101809	GHD1-9	102078	GO1 X O3	30119
FS60-1	102163	G-1380	101893	GHG2-1	102076	Goodfellow N1009	15529
Ft d1	15987	G-1387	101771	GHG2-4	102077	GP6	103675
Fukumoto D11	14140	G4118	10671	Gi-4	8155	GP9	105228
Fukumoto K49	14141	G24103	101365	GIB 1	0360	GP18-1	106404
Fussel	100911	G24116	101366	GIB 2	0361	GR10-1	106414
FUT3661	101558	G.J.S. 00-67	104904	GIFU 1203	14946	GR12-1	106397
FX-225	30554	G.J.S. 74-50	104914	GIFU 1347	14944	GR15-1	106401
FX-293	30555	G.J.S. 83-286	104908	GIFU 1357	14945	GR17-7	106405
FX-295	30556	G.J.S. 83-288	104906	GIFU 2135	15101	Gra PEG1	103809
Fx a2	15970	G.J.S. 85-64	104910	GIFU 2395	13935	GraBd1	103641
Fx e1	15056	G.J.S. 85-172	104898	GIFU 2397	13937	Graham Price	102470
Fx I1	15988	G.J.S. 88-5	104911	GIFU 2500	14942	GSF30	102522
FXJ14	100913	G.J.S. 88-29	104912	GIFU 2812	14947	Gsoil 3054	106411
FXJ46	102068	G.J.S. 89-127	104903	GIFU 2917	105682	GSRICI 801	32318
FYK2218	101209	G.J.S. 89-145	104899	GIFU 2918	105683	GSRICI 807	32316
FYK2301M01	102666	G.J.S. 90-81	101779	GIFU 2919	105684	GSRICI 1203	15041
FYK2301M18	102667	G.J.S. 90-211	104916	GIFU 2920	105685	GSS 1	15438
FYK2301M52	102668	G.J.S. 92-76	101780	GIFU 2924	14940	GT	104976
FYK2402M69	102634	G.J.S. 94-32	104894	GIFU 2928	105687	GTC 00101	105682
FYU A-5	14098	G.J.S. 96-25	104897	GIFU 2929	105688	GTC 00102	105683
FYU A-116	14099	G.J.S. 96-30	101774	GIFU 2931	105690	GTC 00103	105684
FYU A-184	14100	G.J.S. 96-135	101775	GIFU 2932	3848	GTC 00104	105685
FYU M-2	14043	G.J.S. 96-272	104905	GIFU 2932	105691	GTC 00111	105687
FYU M 2-59	14046	G.J.S. 98-134	101776	GIFU 3035	105692	GTC 00112	105688
FYU M 2-64	14047	G.J.S. 98-152	104901	GIFU 3101	14948	GTC 00114	105690
FYU M-6	14041	G.J.S. 98-184	104900	GIFU 3138	105693	GTC 00115	3848
FYU M-10	14039	G.J.S. 99-34	104907	GIFU 3159	14943	GTC 00115	105691
FYU M-15	14040	G.J.S. 99-80	104902	GIFU 3162	102593	GTC 00118	105692
FYU M-19	14045	G.J. Samuels 73-108	30278	GIFU 3162	105695	GTC 00127	105693
FYU M-20	14044	G.J. Samuels 73-133	30281	GIFU 3164	3851	GTC 00132	102593
FYU Mb3-1	14042	G.J. Samuels 73-213	30280	GIFU 3164	105696	GTC 00132	105695
FYU S-1	13985	G.J. Samuels 73-218	30277	GIFU 3168	105697	GTC 00134	3851
FYU S2-24	13988	G.J. Samuels 74-37	30283	GIFU 3177	14588	GTC 00134	105696
FYU S2-28	13989	G.J. Samuels 74-41	30273	GIFU 3187	14589	GTC 00137	105697
FYU S2-31	13990	G.J. Samuels 74-45	30282	GIFU 3198	103153	GTC 236	100676
FYU S2-32	13991	G.J. Samuels 74-108	30279	GIFU 4872	105726	GTC 261	102642
FYU S-5	13986	G.J.Samuels 74-115	30276	GIFU 7985	15671	GTC 00336	105698

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
GTC 00337	105699	H-82-35	31997	HAMBI 982	13455	HAMBI 1814	13532
GTC 00340	105700	H-82-36	31996	HAMBI 983	13493	HAMBI 1816	13257
GTC 00341	105701	H-82-38	31998	HAMBI 986	12848	HAMBI 1817	15140
GTC 00345	105702	H-82-60	31928	HAMBI 987	13485	HAMBI 1823	12200
GTC 00347	105704	H-82-66	31941	HAMBI 993	12783	HAMBI 1824	15535
GTC 00349	105705	H-82-78	31992	HAMBI 1002	12735	HAMBI 1825	13638
GTC 00350	105706	H-82-82	31927	HAMBI 1003	12786	HAMBI 1826	12092
GTC 547	100678	H271-36/78	105715	HAMBI 1006	13905	HAMBI 1827	101228
GTC 584	100679	H-334	6156	HAMBI 1008	12745	HAMBI 1833	15100
GTC 718	100677	H647-1	102110	HAMBI 1009	13458	HAMBI 1834	15098
GTC 719	100680	H1245-6-3	33169	HAMBI 1010	12767	HAMBI 1841	15033
GTC 00777	105707	H 3502	14660	HAMBI 1014	13431	HAMBI 1842	15102
GTC 1041	100611	H 6125	14662	HAMBI 1015	12775	HAMBI 1849	15514
GTC 01265	105711	H 6271	14663	HAMBI 1018	14599	HAMBI 1850	12136
GTC 01269	105713	H 6272	14661	HAMBI 1019	13062	HAMBI 1857	12138
GTC 01315	105715	H-8998	12434	HAMBI 1023	13347	HAMBI 1859	14234
GTC 01317	105717	H 84209	31922	HAMBI 1042	12858	HAMBI 1860	15099
GTC 01318	105718	H-Fcm	31224	HAMBI 1044	14727	HAMBI 1861	12069
GTC 01321	105721	H-MN48	103623	HAMBI 1045	12857	HAMBI 1862	12139
GTC 01322	105722	H-MN57	103622	HAMBI 1046	13093	HAMBI 1863	12137
GTC 01323	105723	H-N	102464	HAMBI 1048	12889	HAMBI 1870	102499
GTC 01340	105724	Ha-2	31982	HAMBI 1051	12873	HAMBI 1872	15286
GTC 01342	105725	HA-9	100348	HAMBI 1059	16166	HAMBI 1882	15654
GTC 1998	100681	HA-106	15926	HAMBI 1061	13903	HAMBI 1883	15304
GTC 02380	105726	HA-176	15928	HAMBI 1063	13058	HAMBI 1884	15712
GTC 12298	105727	HACC 116	9125	HAMBI 1064	13441	HAMBI 1885	15713
GV	104987	HACC 143	14600	HAMBI 1067	12852	HAMBI 1886	15306
GW-1-6	7740	HACC 145	12999	HAMBI 1069	12800	HAMBI 1887	15305
GW8-1761	106145	HACC 146	13902	HAMBI 1071	13201	HAMBI 1889	12675
GW 39-1573	101015	HACC 186	13903	HAMBI 1073	13486	HAMBI 1890	15038
GY-1	106473	HACC 187	15148	HAMBI 1083	12862	HAMBI 1891	12610
GY048	106146	HACC 194	105419	HAMBI 1086	12874	HAMBI 1892	3750
H	9216	HACC 203	15926	HAMBI 1089	102659	HAMBI 1894	15036
H-1	0882	HACC 204	15927	HAMBI 1090	12862	HAMBI 1895	15037
H/1	30114	HACC 205	15928	HAMBI 1129	14779	HAMBI 1897	15309
H-1	30466	Hade 94	32786	HAMBI 1163	15247	HAMBI 1898	13534
H-1	30500	Hak-1	102028	HAMBI 1274	102597	HAMBI 1905	15305
H1-M8	106420	Hak SL3	101783	HAMBI 1280	105701	HAMBI 1907	13111
H-2	0883	HAMBI 7	14164	HAMBI 1284	13537	HAMBI 1909	15039
H02-3	102742	HAMBI 12	14778	HAMBI 1286	102204	HAMBI 1910	12961
H02-10	102743	HAMBI 26	3333	HAMBI 1295	13535	HAMBI 1911	13626
H2-LR	105225	HAMBI 28	3458	HAMBI 1297	105700	HAMBI 1926	14623
H2 / NJM 8604	32709	HAMBI 40	15358	HAMBI 1299	102594	HAMBI 1927	13878
H-3-9-1	10748	HAMBI 50	13015	HAMBI 1301	102593	HAMBI 1928	12514
H-3-9-2	10749	HAMBI 52	12880	HAMBI 1301	105695	HAMBI 1931	12583
H-3-9-3	10771	HAMBI 53	12738	HAMBI 1302	14941	HAMBI 1938	15095
H-3-11-6	10741	HAMBI 66	100910	HAMBI 1380	100015	HAMBI 1951	15358
H3 / NJM 0005	32710	HAMBI 88	12137	HAMBI 1399	3333	HAMBI 1953	15567
H-4	102462	HAMBI 89	12957	HAMBI 1439	12167	HAMBI 1958	15307
H-4	103035	HAMBI 90	12069	HAMBI 1489	100382	HAMBI 1959	16069
H-5	0320	HAMBI 91	3851	HAMBI 1548	14071	HAMBI 1966	15056
H-5	15204	HAMBI 91	105696	HAMBI 1549	15933	HAMBI 1975	12245
H-5	100107	HAMBI 93	15513	HAMBI 1552	100383	HAMBI 1976	14074
H5	102359	HAMBI 95	15516	HAMBI 1569	100489	HAMBI 1988	15057
H-5	103919	HAMBI 96	13535	HAMBI 1570	100490	HAMBI 1991	100017
H5-1	10678	HAMBI 101	13534	HAMBI 1589	100932	HAMBI 2009	12146
H-6S	15203	HAMBI 103	12533	HAMBI 1592	100934	HAMBI 2010	13937
H-7	0432	HAMBI 117	12610	HAMBI 1593	100936	HAMBI 2011	3904
H-9	0433	HAMBI 208	102498	HAMBI 1673	100018	HAMBI 2018	15308
H-11	105039	HAMBI 215	100386	HAMBI 1674	15243	HAMBI 2035	15243
H 12	105919	HAMBI 220	100385	HAMBI 1692	105725	HAMBI 2038	12142
H-12B	12553	HAMBI 252	101235	HAMBI 1693	105704	HAMBI 2039	15078
H12 / NJM 8501	32711	HAMBI 262	13290	HAMBI 1694	102420	HAMBI 2052	12168
H-17	14191	HAMBI 274	12424	HAMBI 1695	12681	HAMBI 2053	15359
H-19	31651	HAMBI 373	103037	HAMBI 1696	102595	HAMBI 2061	101255
H-21	0439	HAMBI 403	14951	HAMBI 1697	100383	HAMBI 2066	101906
H28	0436	HAMBI 405	13475	HAMBI 1710	100485	HAMBI 2068	15208
H37	6408	HAMBI 450	14940	HAMBI 1710	100486	HAMBI 2069	15498
H42	15887	HAMBI 471	16082	HAMBI 1711	100480	HAMBI 2070	15500
H-43	15989	HAMBI 476	102447	HAMBI 1711	100481	HAMBI 2071	15652
H-44	0201	HAMBI 478	101235	HAMBI 1726	103031	HAMBI 2073	15652
H47-7	100735	HAMBI 483	14071	HAMBI 1727	15573	HAMBI 2074	15310
H-69	101792	HAMBI 540	14965	HAMBI 1744	13935	HAMBI 2075	14780
H-77	0199	HAMBI 635	15309	HAMBI 1750	100389	HAMBI 2080	15715
H-82-13	31923	HAMBI 636	15307	HAMBI 1752	100626	HAMBI 2081	15649
H-82-18	31925	HAMBI 951	13445	HAMBI 1811	102589	HAMBI 2096	102497
H-82-21	31924	HAMBI 981	15798	HAMBI 1812	13261	HAMBI 2098	15565

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
HAMBI 2106	102426	HK-701	15850	HSCC 488	15729	HUT 2006	4312
HAMBI 2114	12908	HK 718	102359	HSCC 491	15724	HUT 2017	8085
HAMBI 2139	15499	HK 733	102360	HSCC 1411	102163	HUT 2019	8086
HAMBI 2148	14782	HK 814	102448	HT-1	102895	HUT 2045	6219
HAMBI 2157	13700	HKI 83	16128	HT-5	12655	HUT 2102	8087
HAMBI 2158	102503	HKI 0088 (=2017-12)	106158	HTCC2654	102057	HUT 2105	4314
HAMBI 2161	101905	HKI 0089	16164	HTCC2662	102038	HUT 2339	9733
HAMBI 2231	100678	HKI 0119	100350	HU101	100048	HUT 4081	9732
HAMBI 2232	100680	HKI 0120	100351	HUFP 5002	15645	HUT 4082	9734
HAMBI 2262	13291	HKI 0122	16432	HUFP 9107	15630	HUT 4083	9747
HAMBI 2264	100017	HKI 0124	106159	HUFP 9109	15631	HUT 4087	9748
HAMBI 2266	105663	HKI 0125	16434	HUFP 9110	15632	HUT 4088	9750
HAMBI 2276	14118	HKI 0136	16433	HUFP 9111	15634	HUT 4089	9751
HAMBI 2278	15527	HKI 0186	101838	HUFP 9112	15637	HUT 4090	9749
HAMBI 2282	15530	HKI 0189	101834	HUFP 9115	15639	HUT 4091	30062
HAMBI 2287	14135	HKI 0190	101837	HUFP 9118	15644	HUT 4092	30063
HAMBI 2306	100384	HKI 0314	101835	HUFP 9201	15629	HUT 4093	30066
HAMBI 2314	14783	HKI 0315	101836	HUFP 9202	15633	HUT 4095	30067
HAMBI 2347	100496	HKI 0342	104396	HUFP 9203	15635	HUT 4096	30068
Hankey B13	12195	HKI 0478	104151	HUFP 9204	15636	HUT 4097	30064
Hankey B133	12198	HKUCC 8296	33282	HUFP 9205	15638	HUT 4098	30059
Harada 384	31942	HKUCC 10343	101618	Hugh 2838	15126	HUT 4099	30060
Harada 388	31943	HKUCC 10803	101619	HUT 67	5955	HUT 4100	30061
Harada 465	31944	HKUCC 10804	101620	HUT 1002	8080	HUT 4101	30069
Harada 468	31945	HKUCC 10805	101621	HUT 1003	8081	HUT 4103	30065
Harada 473	31946	HMAS 57211	10720	HUT 1025	8082	HUT 4104	30569
Harada 486	31947	HMC25	101885	HUT 1027	4009	HUT 4105	30570
Harvard Univ.	6074	HMD III-3	16150	HUT 1042	8083	HUT 4106	30571
HASU	104120	HMGB B-20	3172	HUT 1043	8084	HUT 4107	30572
HB2	101090	HMGB B1077	14296	HUT 1055	5989	HUT 4108	30573
HB8	101084	HMGB B1078	14295	HUT 1056	5990	HUT 4109	30574
HB10Y	105640	HMS-1154	6996	HUT 1057	5991	HUT 4112	30575
HB10Y#3	105640	HMS-1155	7532	HUT 1064	5985	HUT 4113	30576
HB27	101085	HMS-1158	7533	HUT 1079	4454	HUT 4114	30577
HBC1	101681	HMS-1162	7534	HUT 1093	4443	HUT 4140	30578
HBIMCC 1230	101255	HMS-1227	6994	HUT 1095	4444	HUT 4141	30579
HBL E-1	12515	HN-68	12714	HUT 1097	4445	HUT 4142	30580
HBL E-2	12516	HNCMB 100003	3836	HUT 1098	4446	HUT 4145	30581
HBUB	10946	HO	12202	HUT 1103	4447	HUT 4146	30582
HBUM 170018	106320	HO-1	12552	HUT 1106	8091	HUT 4147	30583
HC-1	13695	Ho-08	101312	HUT 1115	8092	HUT 4148	30584
HC-1	100931	Ho-11	101664	HUT 1120	4554	HUT 4161	30862
HC145	106533	HO268	102160	HUT 1124	4555	HUT 4162	30863
HC148	106535	HOact23	103619	HUT 1125	4556	HUT 4163	30864
HD	3445	Hojyo2	103630	HUT 1144	4563	HUT 4164	30865
HD9	101070	Hokkaido Cent. Agr.	9431	HUT 1154	6746	HUT 4178	31170
HDS 1-1	102218	Hoku 373	30517	HUT 1176	6745	HUT 4181	31667
He-1	102795	Hokuriku 69-08	30727	HUT 1186	4578	HUT 5064	9738
He-5	100221	Holm	0305	HUT 1187	4579	HUT 5065	9746
He-8	32562	HOR-R19	106386	HUT 1198	8093	HUT 5066	9739
Heatley	3183	Hoshi-1	102979	HUT 1205	4575	HUT 5067	9735
Hefix 2000, Erboloh (FAG)		Hoshi-4	103004	HUT 1206	5317	HUT 5125	30866
	103993	Hoshi-10	103005	HUT 1220	4770	HUT 5201	30343
HER 102	105899	hoso 1,7.6	100180	HUT 1226	4744	HUT 5202	30535
HER 221	105897	Hoso 2 7.6 haw	100201	HUT 1229	4772	HUT 5203	32164
HER 369	105898	Hou_blue	103563	HUT 1231	4737	HUT 5204	4983
HER 1102	105640	HOY1	15612	HUT 1234	4754	HUT 5205	6067
HER 1221	106051	HOY10-3	104582	HUT 1236	4746	HUT 5206	6068
HER 1369	106052	Hp. Phy2SH	33180	HUT 1239	4730	HUT 5207	5346
HF	104994	Hp. Phy4SH	33181	HUT 1240	4775	HUT 5208	6907
HF62	100493	Hp. Phy5-2SH	33182	HUT 1243	4756	HUT 6001	3126
HF4714	103403	Hp. Phy6SH	33183	HUT 1248	4780	HUT 6002	3126
HFP 7801	30955	HPA177	106317	HUT 1252	5441	HUT 6006	12903
HG645	103571	HPD52	15518	HUT 1258	4734	HUT 6019	3197
HGP1	16485	HR1-2	16317	HUT 1290	4716	HUT 6025	3199
Hh-Nephro	102991	HS	16448	HUT 1300	4828	HUT 6026	3192
HI-3	15977	HS-1	15162	HUT 1307	4832	HUT 6028	3354
HI15	15980	HS506	10111	HUT 1329	9744	HUT 6030	13347
HI-882	30949	HSCC 148	15656	HUT 1330	9740	HUT 6040	12737
Higeta	0517	HSCC 171	15330	HUT 1331	9741	HUT 6041	14035
Hildenborough	104121	HSCC 175	15375	HUT 1332	9742	HUT 6050	15873
HIM 928-4	102457	HSCC 176	15376	HUT 1333	9743	HUT 6053	3197
Hino	16645	HSCC 187	16444	HUT 1334	9745	HUT 6058	13375
HJ-1	15982	HSCC 309	15959	HUT 1365	8568	HUT 6062	14599
HJ24	104581	HSCC 374	15876	HUT 1366	8570	HUT 6070	12919
HK 204	102418	HSCC 434	15957	HUT 1371	4833	HUT 6071	13341
HK-616-23	30939	HSCC 442	15958	HUT 2001	4309	HUT 6080	13345

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
HUT 6081	13193	HUT 7297	10890	la	30285	IAM 1641	12071
HUT 6082	13425	HUT 7302	10893	IA1424	33252	IAM 1645	12072
HUT 6084	14598	HUT 7303	10891	IAC 116-9	1749	IAM 1646	12658
HUT 6085	15865	HUT 7304	10892	IAC 527-64	1750	IAM 1650	12049
HUT 6087	13426	HUT 7513	0012	IAF1	104515	IAM 1655	12020
HUT 6090	12763	HUT 7516	0011	IAF2	104513	IAM 1658	12140
HUT 6117	14692	HUT 7804	8766	IAF3	104514	IAM 1660	12069
HUT 6130	14690	HUT 8100	14164	IAM 6-11	3933	IAM 1676	100498
HUT 6151	14691	HUT 8104	100048	IAM 9-8	3934	IAM 1802	3281
HUT 6198	13665	HUT 8106	3301	IAM 0020	15873	IAM 1803	3170
HUT 6222	14693	HUT 8107	14298	IAM 0045	13426	IAM 1805	3129
HUT 6223	13343	HUT 8109	102416	IAM 0086	12339	IAM 1806	3250
HUT 6224	13343	HUT 8109	105698	IAM 0114	14044	IAM 1808	3188
HUT 6225	14694	HUT 8110	105706	IAM 501	103080	IAM 1811	3299
HUT 6547	14695	HUT 8112	102470	IAM 1005	105663	IAM 1813	3462
HUT 6548	14042	HUT 8113	105700	IAM 1011	12732	IAM 1815	3171
HUT 6549	103052	HUT 8114	102594	IAM 1013	102459	IAM 1816	3260
HUT 6557	14506	HUT 8115	105713	IAM 1014	14986	IAM 1817	3222
HUT 6564	101907	HUT 8117	12010	IAM 1018	3820	IAM 1820	3292
HUT 6581	13685	HW	14132	IAM 1031	3331	IAM 1821	3293
HUT 6588	13503	HX 18.1-1	102097	IAM 1041	3070	IAM 1822	3294
HUT 6591	15964	HY-13	100554	IAM 1048	12047	IAM 1823	3189
HUT 6595	100372	Hyo-1	101710	IAM 1049	14671	IAM 1824	3223
HUT 6596	15828	HYP 100	101203	IAM 1069	3134	IAM 1825	3191
HUT 6597	15059	I	30696	IAM 1077	15521	IAM 1829	3172
HUT 6598	13981	I1	33117	IAM 1079	12077	IAM 1830	3254
HUT 6599	15177	I-3	101712	IAM 1083	3071	IAM 1834	12388
HUT 6600	13151	I-4	101095	IAM 1087	102479	IAM 1835	12258
HUT 6601	13999	I-16-M	102405	IAM 1089	12048	IAM 1836	12257
HUT 6602	13156	I-065	101798	IAM 1092	12568	IAM 1837	3275
HUT 6603	15459	I-074	101535	IAM 1093	15245	IAM 1838	3990
HUT 6604	13905	I-75	105722	IAM 1098	3761	IAM 1902	12171
HUT 6606	16689	I80	106532	IAM 1099	12708	IAM 2040	6086
HUT 6608	14748	I-111	7074	IAM 1099	103217	IAM 2042	5866
HUT 6609	103020	I-132	16231	IAM 1112	15958	IAM 2054	6123
HUT 6610	14749	I-158	101795	IAM 1115	12583	IAM 2067	5719
HUT 6614	13015	I208-4	101825	IAM 1148	3071	IAM 2077	5843
HUT 6615	13041	I208-5	101826	IAM 1154	12055	IAM 2152	4295
HUT 6616	13078	I208-6	101827	IAM 1155	12052	IAM 2185	4388
HUT 6617	15415	I-226	15960	IAM 1195	3745	IAM 2232	6670
HUT 6618	16196	I-250	101799	IAM 1243	3490	IAM 2283	0011
HUT 6619	15965	I-273	16232	IAM 1295	3764	IAM 2394	4120
HUT 6620	15966	I307-4	101828	IAM 1315	3768	IAM 2397	4123
HUT 6621	14179	I307-11	101829	IAM 1392	15951	IAM 2414	6082
HUT 6622	14044	I-331	101731	IAM 1399	12538	IAM 2508	4338
HUT 7005	0037	I-340	13925	IAM 1408	15952	IAM 2609	4181
HUT 7008	0063	I-390	101796	IAM 1414	12539	IAM 2612	6344
HUT 7011	0039	I-448	101727	IAM 1419	102196	IAM 2628	4377
HUT 7016	0042	I-463	16234	IAM 1428	12540	IAM 2648	30102
HUT 7019	0045	I-481	101732	IAM 1439	12694	IAM 2651	4220
HUT 7022	0047	I-495	101730	IAM 1476	12695	IAM 2665	4239
HUT 7023	0048	I-497	15961	IAM 1479	12674	IAM 2703	32074
HUT 7028	0582	I-499	16233	IAM 1484	12682	IAM 2718	4274
HUT 7049	0026	I-499	101536	IAM 1488	12678	IAM 2722	4278
HUT 7056	0083	I-506	101797	IAM 1489	15232	IAM 2750	4249
HUT 7086	0133	I-512	101728	IAM 1493	14983	IAM 2799	30179
HUT 7087	0134	I-533	101537	IAM 1504	103037	IAM 2933	4110
HUT 7113	0290	I-555	101733	IAM 1508	13583	IAM 2955	4261
HUT 7114	0289	I-1201	12951	IAM 1513	12697	IAM 2956	4083
HUT 7116	0298	I-1710	101763	IAM 1517	102197	IAM 2957	5785
HUT 7119	0304	I-1863	101764	IAM 1525	12667	IAM 2958	4134
HUT 7176	0479	I-1876	101765	IAM 1526	12664	IAM 2959	5768
HUT 7180	0513	I-2106	12950	IAM 1527	12665	IAM 2960	5770
HUT 7182	0482	I92002	103592	IAM 1528	102198	IAM 4178	2375
HUT 7184	0487	I-a-1	13784	IAM 1529	16637	IAM 4206	0565
HUT 7206	0103	I. Asano S-2-6	7962	IAM 1537	15227	IAM 4206	104061
HUT 7208	0104	I. Asano S-8-5	7959	IAM 1541	16634	IAM 4206	104086
HUT 7216	0773	I. Asano S-12-4	7955	IAM 1561	12675	IAM 4274	103964
HUT 7219	0093	I. Asano S-13-3	7960	IAM 1568	102199	IAM 4317	0377
HUT 7221	0055	I. Asano S-18-1	7958	IAM 1587	16640	IAM 4324	0743
HUT 7224	0073	I. Asano S-21-2	7961	IAM 1598	16665	IAM 4426	0381
HUT 7225	0080	I. Asano S-21-3	7956	IAM 1603	12693	IAM 4488	10401
HUT 7226	0082	I. Asano S-23-2	7957	IAM 1614	12677	IAM 4682	10896
HUT 7236	0672	I. O. Champagne, Lalvin (FAG)		IAM 1623	12676	IAM 4771	0422
HUT 7238	0109		104006	IAM 1631	15078	IAM 4829	0617
HUT 7270	1007	I-S-2c1	100251	IAM 1633	14117	IAM 4861	0210
HUT 7295	10889	la	0510	IAM 1637	12073	IAM 4861	104059

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IAM 4861	104083	IAM 12101	103402	IAM 12260	1830	IAM 12539	10745
IAM 4863	0347	IAM 12105	12165	IAM 12261	1937	IAM 12541	15849
IAM 4879	0349	IAM 12107	15513	IAM 12262	1938	IAM 12542	3851
IAM 4919	0216	IAM 12113	103402	IAM 12263	0697	IAM 12542	105696
IAM 4947	0717	IAM 12118	13719	IAM 12267	1013	IAM 12544	100910
IAM 4949	1253	IAM 12119	102203	IAM 12268	0947	IAM 12545	15231
IAM 4950	1254	IAM 12131	14564	IAM 12270	1396	IAM 12547	15038
IAM 4952	1255	IAM 12132	14565	IAM 12280	15733	IAM 12549	14757
IAM 4960	0678	IAM 12135	102364	IAM 12282	102152	IAM 12552	102219
IAM 4961	1086	IAM 12136	15342	IAM 12284	100498	IAM 12553	102220
IAM 4963	10741	IAM 12137	3130	IAM 12291	100673	IAM 12554	102221
IAM 4964	1551	IAM 12141	101906	IAM 12305	102460	IAM 12568	102400
IAM 4965	0006	IAM 12142	102204	IAM 12306	3255	IAM 12569	102401
IAM 4966	0197	IAM 12158	5763	IAM 12311	12875	IAM 12570	102402
IAM 4968	0677	IAM 12181	0744	IAM 12312	103059	IAM 12571	102403
IAM 4971	1116	IAM 12182	0745	IAM 12317	3851	IAM 12572	102404
IAM 4972	0683	IAM 12184	0753	IAM 12317	105696	IAM 12574	103042
IAM 4973	0665	IAM 12185	0761	IAM 12318	102474	IAM 12579	102463
IAM 4974	0566	IAM 12186	1395	IAM 12321	102473	IAM 12581	14755
IAM 4975	0011	IAM 12187	1550	IAM 12339	12956	IAM 12585	15036
IAM 4976	0696	IAM 12192	0708	IAM 12342	14234	IAM 12591	102461
IAM 4977	1359	IAM 12193	0585	IAM 12345	12960	IAM 12599	102462
IAM 4979	0436	IAM 12194	0707	IAM 12346	15286	IAM 12605	15305
IAM 4980	0800	IAM 12195	0008	IAM 12360	12735	IAM 12608	14783
IAM 4981	0980	IAM 12196	0561	IAM 12364	102453	IAM 12609	14778
IAM 4982	1706	IAM 12198	0750	IAM 12368	102504	IAM 12610	100381
IAM 4983	0978	IAM 12199	0966	IAM 12373	15149	IAM 12611	14782
IAM 4984	1340	IAM 12200	1021	IAM 12376	103033	IAM 12612	14785
IAM 4985	0690	IAM 12201	0692	IAM 12381	103091	IAM 12613	14784
IAM 4987	0461	IAM 12202	0589	IAM 12388	101526	IAM 12614	16684
IAM 4993	1231	IAM 12204	10324	IAM 12389	103092	IAM 12616	15767
IAM 4994	0755	IAM 12205	0612	IAM 12390	103093	IAM 12617	15761
IAM 5001	33284	IAM 12207	0411	IAM 12391	103094	IAM 12618	15762
IAM 5001	100534	IAM 12208	1363	IAM 12392	103095	IAM 12619	15768
IAM 5061	6355	IAM 12210	10213	IAM 12393	103096	IAM 12620	15763
IAM 5061	9166	IAM 12211	1366	IAM 12396	101524	IAM 12621	15764
IAM 5062	6349	IAM 12212	1370	IAM 12398	103097	IAM 12624	14566
IAM 6011	4768	IAM 12213	1370	IAM 12399	102290	IAM 12631	15687
IAM 6021	4781	IAM 12214	0987	IAM 12400	102289	IAM 12634	103052
IAM 6120	5774	IAM 12215	0975	IAM 12401	102205	IAM 12636	102463
IAM 6210	4447	IAM 12216	1372	IAM 12403	103046	IAM 12637	103056
IAM 7013	33285	IAM 12217	0117	IAM 12404	16140	IAM 12640	102222
IAM 7013	100533	IAM 12218	0807	IAM 12406	103159	IAM 12641	102223
IAM 7016	6032	IAM 12219	0175	IAM 12409	14950	IAM 12646	16132
IAM 7193	6038	IAM 12220	0151	IAM 12419	14951	IAM 12647	16133
IAM 7212	7011	IAM 12221	10381	IAM 12421	12685	IAM 12648	16134
IAM 7241	5754	IAM 12222	1007	IAM 12423	14161	IAM 12649	16135
IAM 7317	6345	IAM 12223	0465	IAM 12426	101255	IAM 12650	14973
IAM 8013	32027	IAM 12224	1342	IAM 12428	103062	IAM 12651	16137
IAM 10060	102480	IAM 12225	0949	IAM 12433	12153	IAM 12653	16138
IAM 10063	102477	IAM 12226	1272	IAM 12435	12168	IAM 12654	16139
IAM 10068	102478	IAM 12227	1278	IAM 12437	12142	IAM 12659	102470
IAM 10069	102481	IAM 12228	0415	IAM 12438	12137	IAM 12660	102416
IAM 10374	13275	IAM 12229	1424	IAM 12452	102446	IAM 12660	105698
IAM 11001	102445	IAM 12230	1423	IAM 12458	102424	IAM 12662	12985
IAM 11002	13737	IAM 12231	1421	IAM 12462	13626	IAM 12664	102464
IAM 11059	15713	IAM 12233	0710	IAM 12464	15306	IAM 12666	102613
IAM 11061	102447	IAM 12234	104082	IAM 12465	15654	IAM 12667	102228
IAM 11062	12550	IAM 12235	0723	IAM 12467	15307	IAM 12669	102405
IAM 12012	12993	IAM 12237	0541	IAM 12468	15381	IAM 12670	102465
IAM 12013	100911	IAM 12238	1089	IAM 12469	12092	IAM 12684	15126
IAM 12024	15735	IAM 12239	0725	IAM 12472	13953	IAM 12691	12697
IAM 12026	14972	IAM 12239	104058	IAM 12476	102622	IAM 12695	102181
IAM 12028	15737	IAM 12239	104085	IAM 12477	15891	IAM 12781	9090
IAM 12030	15736	IAM 12241	0469	IAM 12479	16712	IAM 12785	8909
IAM 12039	102200	IAM 12242	10158	IAM 12481	1909	IAM 12804	0721
IAM 12043	100862	IAM 12242	104060	IAM 12484	1910	IAM 12805	0974
IAM 12048	13532	IAM 12242	104087	IAM 12489	1911	IAM 12806	1768
IAM 12052	12685	IAM 12244	0380	IAM 12491	1735	IAM 12807	1769
IAM 12064	103068	IAM 12247	1977	IAM 12492	1267	IAM 12808	1770
IAM 12066	3376	IAM 12248	1978	IAM 12494	0724	IAM 12810	10296
IAM 12072	14777	IAM 12254	0388	IAM 12496	1912	IAM 12811	10778
IAM 12077	101235	IAM 12255	0388	IAM 12509	0966	IAM 12812	10779
IAM 12082	12732	IAM 12256	0880	IAM 12510	1693	IAM 12813	10780
IAM 12098	15690	IAM 12257	1609	IAM 12536	10742	IAM 12814	14567
IAM 12100	12443	IAM 12258	1035	IAM 12537	10743	IAM 12815	14568
IAM 12100	14993	IAM 12259	1829	IAM 12538	10744	IAM 12816	14569

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IAM 12817	14570	IAM 12976	1432	IAM 13530	102503	IAM 14190	15320
IAM 12823	0706	IAM 12977	0715	IAM 13533	102504	IAM 14193	16667
IAM 12824	10834	IAM 12981	1100	IAM 13540	102596	IAM 14194	13949
IAM 12825	1412	IAM 12982	1536	IAM 13541	102597	IAM 14196	103192
IAM 12826	1413	IAM 12983	0894	IAM 13542	102598	IAM 14198	12535
IAM 12828	0631	IAM 12984	0870	IAM 13543	102599	IAM 14201	102593
IAM 12831	1164	IAM 12987	1433	IAM 13545	103169	IAM 14201	105695
IAM 12832	0961	IAM 12989	0909	IAM 13554	102154	IAM 14203	102466
IAM 12833	0422	IAM 12990	0892	IAM 13565	1935	IAM 14204	102467
IAM 12834	0664	IAM 12991	1538	IAM 13568	13260	IAM 14206	15247
IAM 12835	0623	IAM 12994	10054	IAM 13584	100019	IAM 14209	15053
IAM 12836	1084	IAM 12995	10053	IAM 13587	100017	IAM 14222	15208
IAM 12837	0856	IAM 13000	103146	IAM 13624	14845	IAM 14225	15163
IAM 12838	0728	IAM 13004	100496	IAM 13625	14780	IAM 14232	16435
IAM 12839	0380	IAM 13005	101905	IAM 13631	14965	IAM 14233	102412
IAM 12840	0768	IAM 13009	102604	IAM 13637	14834	IAM 14238	102594
IAM 12843	102418	IAM 13010	103036	IAM 13638	14835	IAM 14239	102420
IAM 12844	102359	IAM 13013	30340	IAM 13646	102184	IAM 14240	102595
IAM 12845	102360	IAM 13014	32321	IAM 13647	14739	IAM 14241	102600
IAM 12846	102448	IAM 13015	32322	IAM 13648	14742	IAM 14243	16713
IAM 12847	15850	IAM 13043	1923	IAM 13649	12219	IAM 14244	16711
IAM 12871	10736	IAM 13044	1925	IAM 13652	102505	IAM 14245	16710
IAM 12874	10035	IAM 13060	102448	IAM 13660	103400	IAM 14246	102482
IAM 12876	10240	IAM 13072	10493	IAM 13680	6108	IAM 14251	100388
IAM 12877	10294	IAM 13073	10494	IAM 13702	6048	IAM 14252	102409
IAM 12878	10402	IAM 13110	1396	IAM 13727	6435	IAM 14254	102483
IAM 12883	10300	IAM 13112	10770	IAM 13736	9030	IAM 14255	102484
IAM 12885	0754	IAM 13114	10699	IAM 13783	7736	IAM 14264	101527
IAM 12887	0190	IAM 13115	10700	IAM 13791	7760	IAM 14277	14623
IAM 12889	10747	IAM 13117	10703	IAM 13877	33017	IAM 14285	13503
IAM 12890	1472	IAM 13119	5324	IAM 13891	33024	IAM 14297	14957
IAM 12891	1477	IAM 13124	32356	IAM 13923	10578	IAM 14298	15941
IAM 12892	0975	IAM 13125	32357	IAM 13946	102506	IAM 14300	16043
IAM 12893	1473	IAM 13126	32359	IAM 13951	100067	IAM 14301	100251
IAM 12895	1476	IAM 13127	32358	IAM 13952	100507	IAM 14302	15936
IAM 12896	1475	IAM 13129	102589	IAM 13953	100508	IAM 14305	15938
IAM 12897	0799	IAM 13135	32354	IAM 13954	100506	IAM 14307	15945
IAM 12899	1706	IAM 13141	32348	IAM 13955	100068	IAM 14308	100250
IAM 12900	10746	IAM 13142	32349	IAM 13956	100069	IAM 14309	15944
IAM 12901	10704	IAM 13143	32360	IAM 13957	100070	IAM 14310	15948
IAM 12902	1670	IAM 13148	32344	IAM 13958	100071	IAM 14317	15946
IAM 12903	10777	IAM 13152	32342	IAM 13959	100072	IAM 14318	15947
IAM 12904	1342	IAM 13153	13290	IAM 13960	100073	IAM 14321	10771
IAM 12905	1683	IAM 13154	13291	IAM 13961	100074	IAM 14329	6770
IAM 12906	10307	IAM 13156	10701	IAM 13962	100509	IAM 14332	102620
IAM 12907	1327	IAM 13157	10702	IAM 13963	100510	IAM 14333	102621
IAM 12908	10027	IAM 13158	10738	IAM 13964	100075	IAM 14345	8155
IAM 12911	1058	IAM 13159	10705	IAM 13965	100076	IAM 14359	13751
IAM 12914	102224	IAM 13166	102687	IAM 13966	100511	IAM 14368	103037
IAM 12915	102225	IAM 13168	14717	IAM 13967	100077	IAM 14383	10217
IAM 12920	102226	IAM 13177	102187	IAM 13968	100512	IAM 14383	104019
IAM 12922	103039	IAM 13178	102185	IAM 13969	100078	IAM 14384	0083
IAM 12923	103030	IAM 13179	102182	IAM 13970	100079	IAM 14385	1400
IAM 12927	103033	IAM 13180	14741	IAM 13971	100513	IAM 14386	1125
IAM 12929	103161	IAM 13184	102186	IAM 13972	100080	IAM 14388	105419
IAM 12932	103038	IAM 13186	102413	IAM 14107	102605	IAM 14389	105420
IAM 12948	1288	IAM 13189	100081	IAM 14113	1125	IAM 14398	10373
IAM 12949	1134	IAM 13417	12200	IAM 14117	15940	IAM 14399	102475
IAM 12951	1572	IAM 13418	15308	IAM 14118	16015	IAM 14400	102476
IAM 12952	1687	IAM 13420	15095	IAM 14119	15819	IAM 14401	103031
IAM 12953	1983	IAM 13459	10750	IAM 14142	100018	IAM 14402	103148
IAM 12954	10226	IAM 13460	32101	IAM 14144	1924	IAM 14403	103150
IAM 12955	10275	IAM 13461	100412	IAM 14145	10530	IAM 14404	103151
IAM 12959	1099	IAM 13462	32131	IAM 14146	10533	IAM 14405	103152
IAM 12960	0667	IAM 13465	32117	IAM 14147	1287	IAM 14406	103153
IAM 12961	1503	IAM 13468	10110	IAM 14148	10531	IAM 14437	103155
IAM 12963	10748	IAM 13469	0559	IAM 14149	10537	IAM 14440	102410
IAM 12964	10749	IAM 13470	1488	IAM 14150	10536	IAM 14441	13961
IAM 12967	0387	IAM 13471	10120	IAM 14151	10538	IAM 14443	102419
IAM 12968	1434	IAM 13472	10132	IAM 14152	10535	IAM 14444	103172
IAM 12969	1435	IAM 13495	10740	IAM 14158	15243	IAM 14458	15499
IAM 12970	1540	IAM 13496	10739	IAM 14159	103173	IAM 14463	15792
IAM 12971	0932	IAM 13497	10737	IAM 14160	103034	IAM 14468	4075
IAM 12972	0879	IAM 13498	10718	IAM 14168	103032	IAM 14468	5375
IAM 12973	1006	IAM 13500	1057	IAM 14171	0695	IAM 14479	102417
IAM 12974	1102	IAM 13523	1936	IAM 14172	6903	IAM 14513	6899
IAM 12975	0920	IAM 13525	100752	IAM 14173	10586	IAM 14519	0705

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IAM 14521	10056	IAM 14933	103107	IAM 15083	103045	IAM 15276	102491
IAM 14524	13584	IAM 14935	100859	IAM 15084	100514	IAM 15283	15497
IAM 14535	103082	IAM 14936	102425	IAM 15088	103132	IAM 15331	100593
IAM 14540	100081	IAM 14937	103110	IAM 15089	103131	IAM 15337	102469
IAM 14541	9490	IAM 14938	102361	IAM 15094	103170	IAM 15338	103057
IAM 14542	8172	IAM 14939	102426	IAM 15099	102009	IAM 15340	104153
IAM 14543	5324	IAM 14940	103041	IAM 15100	102488	IAM 15342	105202
IAM 14550	16014	IAM 14941	102521	IAM 15101	102489	IAM 15374	100064
IAM 14551	16016	IAM 14942	15327	IAM 15102	102496	IAM 15379	15573
IAM 14563	7729	IAM 14943	15328	IAM 15104	102497	IAM 15412	103568
IAM 14591	16653	IAM 14944	103028	IAM 15105	102498	IAM 15413	104244
IAM 14594	103035	IAM 14945	13615	IAM 15106	102499	IAM 15419	103391
IAM 14596	102217	IAM 14946	13617	IAM 15109	103401	IAM 15421	104203
IAM 14601	6765	IAM 14947	103051	IAM 15111	103159	IAM 15423	103622
IAM 14602	30659	IAM 14948	14917	IAM 15112	102519	IAM 15427	103569
IAM 14604	9492	IAM 14949	13959	IAM 15115	101159	IAM 15428	103570
IAM 14605	31626	IAM 14955	14919	IAM 15116	101160	IAM 15429	103571
IAM 14606	6106	IAM 14956	103171	IAM 15119	102285	IAM 18014	32026
IAM 14608	8872	IAM 14957	103149	IAM 15121	100415	IAM 19013	13948
IAM 14609	8873	IAM 14965	103079	IAM 15122	103066	IAM 19101	103909
IAM 14610	8874	IAM 14966	14924	IAM 15123	103085	IAM 19228	103907
IAM 14612	6529	IAM 14967	15465	IAM 15124	103053	IAM 19229	103908
IAM 14710	103183	IAM 14969	102455	IAM 15125	103163	IAM 19233	103910
IAM 14711	102408	IAM 14971	102422	IAM 15126	103162	IAM 19235	16411
IAM 14712	9598	IAM 14972	102457	IAM 15127	103158	IAM 19236	103911
IAM 14713	9600	IAM 14973	102515	IAM 15128	103044	IAM 68212	5752
IAM 14715	6896	IAM 14974	102522	IAM 15129	103043	IAM BL-3-10	6428
IAM 14715 NT	31753	IAM 14975	102155	IAM 15130	102291	IAM C-177	6994
IAM 14716	31128	IAM 14976	102523	IAM 15131	102516	IAM F-24	6353
IAM 14717	8110	IAM 14977	102524	IAM 15136	103069	IAM F-517	6348
IAM 14719	14242	IAM 14978	14925	IAM 15138	103053	IAM G-5	6529
IAM 14720	15648	IAM 14980	100002	IAM 15147	103055	IAM M-3	3935
IAM 14721	3276	IAM 14981	100003	IAM 15148	103064	IAM PP-1-10	6356
IAM 14722	15271	IAM 14982	100004	IAM 15151	103054	IAM W-2-6	3411
IAM 14723	15272	IAM 14983	100005	IAM 15152	103086	IAM W-2-9	3409
IAM 14724	15616	IAM 14984	100006	IAM 15155	100448	IAM W-5-8	3422
IAM 14726	15775	IAM 14985	100007	IAM 15164	103147	IAM W-5-9	3418
IAM 14731	103090	IAM 14986	100008	IAM 15165	103160	IAM W-6-6	3417
IAM 14762	8108	IAM 14987	100009	IAM 15166	103047	IAM W-6-10	3416
IAM 14763	7562	IAM 14988	100861	IAM 15169	103084	IAUR 3121	15617
IAM 14764	31207	IAM 14993	14779	IAM 15170	104579	IAUR 4192	12910
IAM 14765	31210	IAM 14998	102603	IAM 15171	103054	IAUR 4236	13946
IAM 14766	31211	IAM 15000	102362	IAM 15173	103157	IBFM 227	10331
IAM 14767	4480	IAM 15001	100001	IAM 15180	102485	IBL 108/771	0874
IAM 14768	9203	IAM 15004	102612	IAM 15181	102486	IBL 537	0727
IAM 14769	32385	IAM 15006	102518	IAM 15182	102487	IBL 2405	0729
IAM 14785	102507	IAM 15009	103154	IAM 15183	102227	IBL 2420	0717
IAM 14786	102508	IAM 15010	103029	IAM 15188	103072	IBL 2447	0718
IAM 14787	102509	IAM 15020	102611	IAM 15191	103077	IBL 2461	0716
IAM 14808	16663	IAM 15021	102528	IAM 15192	103078	IBL 2463	0720
IAM 14812	16654	IAM 15022	102493	IAM 15193	103073	IBL 2464	0719
IAM 14814	16436	IAM 15024	102525	IAM 15195	103071	IBL 2466	1013
IAM 14838	100047	IAM 15025	103168	IAM 15196	103076	IBL 2467	0723
IAM 14848	103089	IAM 15030	15706	IAM 15212	102606	IBL 2500	0724
IAM 14851	103070	IAM 15032	102406	IAM 15213	100801	IBL 2503	0725
IAM 14869	103060	IAM 15035	102423	IAM 15215	100963	IBL 2509	1085
IAM 14872	102134	IAM 15037	102458	IAM 15216	102292	IBL 2524	0728
IAM 14875	4388	IAM 15039	102607	IAM 15217	100961	IBL 2531	0721
IAM 14876	6744	IAM 15040	102613	IAM 15218	102407	IBL 2538	1012
IAM 14882	102456	IAM 15041	102494	IAM 15224	103102	IBL 2545	1396
IAM 14883	100860	IAM 15042	102495	IAM 15226	103103	IBL 2569	0873
IAM 14884	102411	IAM 15043	103167	IAM 15227	103104	IBL 2571	0872
IAM 14885	102517	IAM 15044	102429	IAM 15229	103109	IBL 2574	1028
IAM 14890	102468	IAM 15048	102444	IAM 15230	103105	IBL 2575	1029
IAM 14891	103088	IAM 15049	103081	IAM 15234	103057	IBL 2576	1027
IAM 14895	102454	IAM 15050	103027	IAM 15235	103074	IBL 2604	1020
IAM 14896	103065	IAM 15058	33023	IAM 15236	103075	IBL 2605	1026
IAM 14899	103166	IAM 15061	102218	IAM 15239	103083	IBL 2608	1046
IAM 14901	103087	IAM 15066	103063	IAM 15242	100868	IBL 2613	1014
IAM 14918	103164	IAM 15067	104185	IAM 15247	100873	IBL 2614	1313
IAM 14919	102510	IAM 15068	104186	IAM 15255	102449	IBL 2622	1329
IAM 14926	103111	IAM 15069	102414	IAM 15256	102427	IBL 2663	1331
IAM 14928	102511	IAM 15070	103399	IAM 15257	102428	IBL 2682	1330
IAM 14929	102512	IAM 15071	103040	IAM 15258	102450	IBL 2690	1017
IAM 14930	102513	IAM 15079	102288	IAM 15259	102451	IBL 2691	1087
IAM 14931	102514	IAM 15081	102608	IAM 15260	102452	IBL 2692	1024
IAM 14932	102421	IAM 15082	102609	IAM 15262	103108	IBL 2702	1021

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IBL 2703	1022	ICMP 12537	13010	IFM 0100	12466	IFM 1242	12517
IBL 2705	1019	ICMP 12538	12846	IFM 0143	100603	IFM 1243	12518
IBL 2807	1327	ICMP 12539	12759	IFM 0149	100604	IFM 1244	12555
IBL 2865	1322	ICMP 12540	13049	IFM 0161	100016	IFM 1246	13880
IBL 2868	0384	ICMP 12541	13050	IFM 0162	101255	IFM 1250	102363
IBL 2868	0384	ICMP 12543	13085	IFM 0163	16069	IFM 1256	14107
IBL 2892	1680	ICMP 12544	14062	IFM 0164	100603	IFM 1262	13940
IBL 2895	1677	ICMP 12623	14782	IFM 0212	14626	IFM 1264	101907
IBL 3107	1315	ICMP 12833	103163	IFM 0238	14404	IFM 1265	101785
IBL 3145	1303	ICMP 13648	100386	IFM 0242	14201	IFM 1266	14043
IBL 3328	1299	ICMP 13649	100385	IFM 0245	100129	IFM 1268	12120
IBL 3329	1300	ICMP 13798	100384	IFM 0265	100130	IFM 1273	14046
IBL 3331	1302	ICP	103882	IFM 0323	100462	IFM 1274	14047
IBL 3387	0760	ICPB 3353	3909	IFM 0330	100131	IFM 1283	15460
IBL 3718	1688	ICPB 3434	12137	IFM 0354	100430	IFM 1287	14179
IBPhM Y-708	10031	ICPB 3435	102470	IFM 0372	100429	IFM 4101	9450
IBPhM Y-888	10335	ICPB 3526	103032	IFM 0391	100427	IFM 4102	9451
IBPhM Y-917	10330	ICPB 3529	103161	IFM 0575	100135	IFM 4107	9437
IBPM Y-481	1199	ICPB 3537	103152	IFM 0585	14623	IFM 4126	9445
IBT 3091	33246	ICPB 3551	103153	IFM 0706	100888	IFM 4127	9446
IBT 3091	100458	ICPB 3604	102457	IFM 0784	100136	IFM 4468	9439
IBT 3230	100459	ICPB 3619	102458	IFM 0803	100660	IFM 4469	9442
IBT 3780	33246	ICPB 3652	102422	IFM 0854	103080	IFM 4470	9443
IBT 3780	100458	ICPB 3979	16712	IFM 0937	100365	IFM 4471	9436
IBT 4727	33246	ICPB 3979	102528	IFM 0961	106108	IFM 4472	9438
IBT 4727	100458	ICPB 3981	102503	IFM 1001	3175	IFM 4473	9440
IBT 16616	100461	ICPB 3984	102504	IFM 1018	12896	IFM 4474	9441
IBT 21526	33246	ICPB 3995	102598	IFM 1024	15412	IFM 4475	9444
IBT 21526	100458	ICPB 4050	102596	IFM 1031	12903	IFM 4476	9447
IBT V1035	33246	ICPB 4164	15767	IFM 1032	3199	IFM 4477	9448
IBT V1035	100458	ICPB 4167	15763	IFM 1049	3126	IFM 4479	9449
IC-017	100878	ICPB 4170	15764	IFM 1051	12898	IFM 4480	9452
IC-034	100953	ICPB 4234	102462	IFM 1055	13375	IFM 4481	9453
IC-035	100954	ICPB 4301	13286	IFM 1057	14598	IFM 4492	9681
IC-036	100955	ICPB 4304	12658	IFM 1064	13090	IFM 4493	9678
IC-037	100956	ICPB 4421	3338	IFM 1068	12737	IFM 4494	9680
IC-038	100957	ICPB PM107	13700	IFM 1071	12784	IFM 4501	30250
IC-059	100879	ICPB TT3	102589	IFM 1076	12763	IFM 4502	30241
IC-065	100880	ID03-0915	104276	IFM 1082	12888	IFM 4503	30234
IC-124	100881	ID131577	100937	IFM 1083	12830	IFM 4504	30237
IC-135	100882	ID139908	102108	IFM 1085	12850	IFM 4505	30238
ICMP 156	13193	IDA0086	102451	IFM 1092	12752	IFM 4506	30244
ICMP 545	14076	IDA1115	102449	IFM 1093	13200	IFM 4507	30233
ICMP 827	14077	IDA 1967	102427	IFM 1100	3192	IFM 4508	30247
ICMP 1540	12687	IDA3307	102450	IFM 1101	12808	IFM 4509	30243
ICMP 2337	12156	IDA3632	102452	IFM 1104	12859	IFM 4510	30239
ICMP 2607	15514	IDM-E-13	100602	IFM 1108	13503	IFM 4511	30235
ICMP 2740	14078	IE 11	32398	IFM 1109	12396	IFM 4512	30242
ICMP 2789	14075	IE 17	32397	IFM 1110	14656	IFM 4513	30240
ICMP 3590	14080	IE 100	32396	IFM 1137	12247	IFM 4514	30236
ICMP 3950	13700	IEGM	100051	IFM 1139	12244	IFM 4515	30251
ICMP 5777	102523	IEGM 7	15567	IFM 1141	13904	IFM 4516	30248
ICMP 5785	13532	IEGM 55	15801	IFM 1148	13463	IFM 4517	30245
ICMP 5794	13257	IEGM 62	16069	IFM 1151	12517	IFM 4518	30246
ICMP 5795	14079	IEGM 70	15591	IFM 1160	14887	IFM 4519	30249
ICMP 5796	14074	IEGM 390	15354	IFM 1163	15386	IFM 4528	30293
ICMP 5833	12155	IEGM 391	3333	IFM 1166	12555	IFM 4528	30438
ICMP 5856	102589	IEGM 392	15355	IFM 1169	13340	IFM 4531	30291
ICMP 6428	13261	IEGM 393	15356	IFM 1173	12735	IFM 4531	30436
ICMP 8425	13303	IEGM 394	3768	IFM 1176	12822	IFM 4532	30292
ICMP 8643	13260	IEGM 400	15358	IFM 1177	13372	IFM 4532	30437
ICMP 8807	14818	IEGM 404	15224	IFM 1180	12767	IFM 4533	30295
ICMP 8810	3260	IEGM 555	100604	IFM 1181	12804	IFM 4533	30440
ICMP 9338	104914	IEGM 559	15527	IFM 1184	12880	IFM 4534	30294
ICMP 9424	104884	IEGM 591	14531	IFM 1185	14876	IFM 4534	30439
ICMP 9425	104885	IEGM 600	100603	IFM 1188	12908	IFM 4535	30296
ICMP 9426	104886	IEGM 621	15532	IFM 1195	12891	IFM 4535	30441
ICMP 9427	104887	IF4	15447	IFM 1199	13470	IFM 4547	30559
ICMP 9428	104888	IF6	13613	IFM 1200	13352	IFM 4548	30560
ICMP 9429	104889	IFAM 78	14406	IFM 1203	13402	IFM 4549	30851
ICMP 10752	15140	IFAM 1005	105663	IFM 1210	101283	IFM 4550	30846
ICMP 11139	14780	IFAM 1448	103401	IFM 1222	13388	IFM 4551	30852
ICMP 11141	100018	IFAM AA-459	101889	IFM 1226	13466	IFM 4551	30913
ICMP 12532	102418	IFAM LE670	14232	IFM 1229	13413	IFM 4552	30853
ICMP 12533	14819	IFAM PS728	102482	IFM 1234	12190	IFM 4553	30906
ICMP 12534	102470	IFE TP 41	32708	IFM 1236	16551	IFM 4555	30909
ICMP 12535	15211	IFM 0092	100128	IFM 1237	12247	IFM 4556	30907

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IFM 4557	30910	IFM 47735	6031	IFM 54463	10825	II-2	102661
IFM 4558	30908	IFM 47736	5847	IFM 54479	103904	II-I-59	106073
IFM 4561	30912	IFM 47737	6240	IFM 54526	103905	IIA11 S1	1722
IFM 4562	30911	IFM 47738	7235	IFM 54744	101971	IIA11 S2	1723
IFM 6001	31231	IFM 47739	4882	IFM 54745	101972	IIb 4061	14512
IFM 10001	100373	IFM 47740	4046	IFM 55016	33028	IIb T-46	14511
IFM 10029	100374	IFM 47741	4336	IFM 55035	7702	IID 587	103068
IFM 10032	100426	IFM 47742	9407	IFM 55036	7749	IID 671	12732
IFM 10035	100137	IFM 47743	9408	IFM 55037	7750	IID 1646	3384
IFM 10084	100133	IFM 48164	4301	IFM 55038	8498	IID 9810	13131
IFM 10085	105860	IFM 48165	6215	IFM 55039	30181	IID HX-19	3167
IFM 10086	100344	IFM 48166	30113	IFM 55159	7584	III	102410
IFM 10088	100364	IFM 48167	5818	IFM 55160	31761	IY003-1	102763
IFM 10145	100428	IFM 48168	31830	IFM 55161	31762	IY015	102932
IFM 10173	100342	IFM 48169	32019	IFM 55162	32079	IY019-4	102764
IFM 10176	100378	IFM 48170	30839	IFM 55163	100320	IY033	102933
IFM 10177	100376	IFM 48171	30848	IFM 55890	33023	IY035	102934
IFM 10200	100432	IFM 48172	32300	IFM 55891	33021	IY040-1	102765
IFM 10211	100433	IFM 48173	8106	IFM 55992	103918	IY041-1	102766
IFM 10235	100375	IFM 48174	31890	IFM 56379	6997	IY041-2	102767
IFM 10266	106107	IFM 48175	5862	IFM 57757	4031	IY042A	102935
IFM 10311	100134	IFM 48176	8156	IFM 57758	4121	IY042F	102936
IFM 10318	100377	IFM 48177	7712	IFM 57758	4122	IY059	102768
IFM 10321	101908	IFM 48178	8207	IFM 57760	4118	IY061	102769
IFM 10354	102012	IFM 48179	30691	IFM 57761	4388	IY067-1	102770
IFM 10366	101014	IFM 48180	31900	IFM 57762	4119	IY067-2	102771
IFM 10515	103078	IFM 48181	32181	IFM 57763	4115	IY068	102772
IFM 10517	103076	IFM 48182	31070	IFM 57764	4116	IY071	102773
IFM 10528	106157	IFM 48185	1929	IFM 57765	8875	IY072	102774
IFM 10549	101358	IFM 48186	1058	IFM 57766	8876	IY074-1	102775
IFM 10553	3927	IFM 48187	1936	IFM 57767	8877	IY089-1	102776
IFM 10554	101015	IFM 48188	1920	IFM 58337	6029	IY092	102937
IFM 10565	101016	IFM 48189	8766	IFM 58338	6030	IY097-1	102777
IFM 10572	100417	IFM 48190	1930	IFM 58339	6227	IY097-2	102778
IFM 10633	101359	IFM 48191	10576	IFM 58340	9146	IY097-3	102938
IFM 10650	106139	IFM 48192	32516	ifns5	104601	IY101	102779
IFM 10668	102147	IFM 48193	9630	ifns6	104564	IY112-2	102780
IFM 10687	103114	IFM 48194	32404	ifns20	104568	IY113	102781
IFM 10694	105863	IFM 48195	31004	ifns32	104569	IY115	102782
IFM 10815	103563	IFM 48196	9943	ifns35	104570	IJFM 54	1272
IFM 10867	102102	IFM 48197	32408	ifns50	104641	IJFM 322	31876
IFM 10921	105045	IFM 48198	32744	ifns57	104643	IJFM 501	10268
IFM 41413	105418	IFM 48199	9559	ifns58	104616	IJFM 502	100666
IFM 41414	105655	IFM 48200	9315	ifns60	104644	IJFM 2044	10237
IFM 41415	105656	IFM 48201	32521	ifns60-2	104645	IJFM 2180	10292
IFM 42003	30838	IFM 48202	32751	ifns62	104646	IJFM 2185	10293
IFM 47634	4274	IFM 48203	6907	ifns64	104571	IJFM 3436	10239
IFM 47636	4099	IFM 49226	103894	ifns66	104647	IJFM 6003	10539
IFM 47637	7465	IFM 49267	105419	ifns68	104648	IJFM 6022	10731
IFM 47638	4108	IFM 49268	105420	ifns119	104650	IJFM 6050	10841
IFM 47639	8864	IFM 51597	103897	ifns120	104651	IJFM L-447	10829
IFM 47640	4060	IFM 51750	103898	ifns122	104615	IL106	100037
IFM 47641	4062	IFM 51751	103906	IFO 3283-01/42C(1-9)	105185	IL144	100245
IFM 47642	8133	IFM 51966	103899	IFO 3283-03	105186	ILA-1	103065
IFM 47643	5708	IFM 51968	103900	IFO 3283-07	105187	IM2	100827
IFM 47644	4338	IFM 52940	9424	IFO 3283-22	105188	IM2-2	105756
IFM 47645	4030	IFM 52941	30914	IFO 3283-26	105189	IM-10	10718
IFM 47646	5375	IFM 52992	101613	IFO 3283-32	105190	IM 7744	100040
IFM 47647	4082	IFM 52993	101614	IGA7-4	103569	IMAB B-3-4	3343
IFM 47648	30179	IFM 52998	30541	IGC 3463	103890	IMAB B-3-5	3341
IFM 47666	4252	IFM 53377	100905	IGC 3469	103889	IMAB B-9-2	3345
IFM 47667	5241	IFM 53868	101678	IGC 3475	103892	IMAB B-17-1	3338
IFM 47668	30104	IFM 54448	32065	IGC 3865	102674	IMAB L-4-2	0688
IFM 47669	4075	IFM 54449	32068	IGC 4455	10217	IMAB L-9-1	0683
IFM 47669	5375	IFM 54450	32070	IGC 4455	104019	IMAB L-11-4	0686
IFM 47669	30105	IFM 54451	9233	IGC 4455	104081	IMAB L-13-1	0682
IFM 47724	5330	IFM 54452	9449	IGC 4456	104020	IMAB L-27-1	0642
IFM 47725	6648	IFM 54453	10802	IGE 1101	33097	IMAB M-1-87	5867
IFM 47726	4281	IFM 54454	0743	IGm 25	12672	IMAB M-1-141	5862
IFM 47727	5728	IFM 54455	10819	IHEM 3826	6347	IMAB M-1-160	5864
IFM 47728	9586	IFM 54456	10820	IHEM 4517	105737	IMAB M-1-174	5863
IFM 47729	6224	IFM 54457	1201	IHEM 20060	100422	IMAB M-1-226	5866
IFM 47730	7640	IFM 54458	10827	IHEM 20061	100423	IMAB M-1-354	5865
IFM 47731	6103	IFM 54459	10821	IHM 582	1061	IMAB M-1-422	5861
IFM 47732	32031	IFM 54460	10822	IHM 806	1060	IMAB M-1-438	5859
IFM 47733	4622	IFM 54461	4597	II	102506	IMAB M-2-41	5848
IFM 47734	7730	IFM 54462	10824	II-1-9	31714	IMAB M-2-43	5855

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IMAB M-2-45	5849	IMET 7075	15013	IMET 9829	16096	IMET 42065	12889
IMAB M-2-47	5857	IMET 7153	15014	IMET 10313	14816	IMET 42067	12868
IMAB M-2-63	5858	IMET 7260	15016	IMET 10353	14234	IMET 42068	12870
IMAB M-2-66	5847	IMET 7261	15017	IMET 10361	12675	IMET 42937	12864
IMAB M-2-69	5854	IMET 7277	101908	IMET 10380	16712	IMET 42938	12878
IMAB M-2-86	5851	IMET 7371	100016	IMET 10380	102528	IMET 42939	12919
IMAB M-2-87	5856	IMET 7374	16069	IMET 10383	102504	IMET 42940	12883
IMAB M-2-88	5853	IMET 7375	100603	IMET 10397	103217	IMET 42941	12888
IMAB M-3-4	5880	IMET 7383	16148	IMET 10432	12956	IMET 42942	12831
IMAB M-18-1	5879	IMET 7405	15015	IMET 10433	15286	IMET 42943	13352
IMAB M-21-1	5881	IMET 7467	101255	IMET 10507	3172	IMET 42944	12848
IMAB M-27-1	5878	IMET 7500	15921	IMET 10509	3262	IMET 42945	12872
IMAB M-31-5	5868	IMET 7501	100343	IMET 10599	3191	IMET 43077	12751
IMAB M-31-7	5869	IMET 7518	15530	IMET 10600	3189	IMET 43078	12764
IMAB M-37-1	5873	IMET 7547	15531	IMET 10613	3170	IMET 43080	12735
IMAB M-37-5	5874	IMET 7569	16049	IMET 10684	12138	IMET 43081	12830
IMAB M-46-8a	5870	IMET 7569	100414	IMET 10687	15513	IMET 43082	12784
IMAB M-46-8b	33097	IMET 7645	14498	IMET 10688	15036	IMET 43083	12880
IMAB M-48-1	5877	IMET 7647	14499	IMET 10694	100495	IMET 43085	13103
IMAB M-51-1	5876	IMET 7650	14506	IMET 10695	100496	IMET 43088	12741
Iman2	102790	IMET 7654	14500	IMET 10707	100676	IMET 43089	12745
Iman7	102791	IMET 7759	15802	IMET 10733	3191	IMET 43090	12885
IMAS 4.957	13684	IMET 7807	13917	IMET 10758	13719	IMET 43091	14727
IMAS 4.1141	14266	IMET 7830	14491	IMET 10768	12685	IMET 43127	13087
IMAS 4.1154	14264	IMET 7848	16165	IMET 10904	12732	IMET 43128	13066
IMAS 4.1155	14265	IMET 8016	12396	IMET 10945	104435	IMET 43129	13075
IMAS 4.1223	15240	IMET 8181	14686	IMET 10993	12583	IMET 43131	13051
IMAS 3047a	32997	IMET 8209	13503	IMET 10995	15230	IMET 43334	13369
IMAS 5431	32996	IMET 8212	13150	IMET 10996	12171	IMET 43336	13030
IMAS 7836b	32998	IMET 8306	13156	IMET 10997	14812	IMET 43339	3417
IMAS 8664	32995	IMET 9009	15592	IMET 10998	14811	IMET 43339	13082
IMAS 58877	10838	IMET 9030	13880	IMET 11076	15038	IMET 43351	13093
IMAS SF-104	13674	IMET 9041	13927	IMET 11180	13257	IMET 43353	13905
IMC A-190	16184	IMET 9249	102363	IMET 11529	15781	IMET 43357	13433
IMC M890-C2	14457	IMET 9250	12555	IMET 11533	15782	IMET 43358	13436
IMC S-0034	13849	IMET 9254	13999	IMET 40227	12838	IMET 43359	13441
IMC S-0057	13864	IMET 9261	13967	IMET 40231	12345	IMET 43360	13445
IMC S-0090	14035	IMET 9269	16051	IMET 40260	12748	IMET 43361	13447
IMC S-0303	14052	IMET 9270	15964	IMET 40271	3176	IMET 43362	13449
IMC S-0389	13852	IMET 9528	15853	IMET 40280	3197	IMET 43380	13015
IMC S-0411	13862	IMET 9533	101907	IMET 40285	12866	IMET 43406	13485
IMC S-0426	13856	IMET 9535	14044	IMET 40289	13043	IMET 43409	12244
IMC S-0433	13853	IMET 9545	12991	IMET 40322	12783	IMET 43411	13490
IMC S-0455	13851	IMET 9546	15238	IMET 40330	12903	IMET 43412	13491
IMC S-0489	13854	IMET 9552	15179	IMET 40352	13067	IMET 43491	14887
IMC S-0593	13860	IMET 9567	14094	IMET 40355	12898	IMET 43492	13483
IMC S-0602	13846	IMET 9573	14678	IMET 40356	13073	IMET 43494	12518
IMC S-0603	13861	IMET 9574	14688	IMET 40459	12822	IMET 43502	12749
IMC S-0604	13847	IMET 9575	14682	IMET 40461	12763	IMET 43503	12804
IMC S-0605	13850	IMET 9576	14685	IMET 40622	13344	IMET 43506	12886
IMC S-0606	13855	IMET 9577	16147	IMET 40623	13345	IMET 43507	101881
IMC S-0607	13857	IMET 9578	14182	IMET 41356	13096	IMET 43510	12832
IMC S-609	13859	IMET 9580	14679	IMET 41357	13078	IMET 43511	13105
IMCA-0211	16497	IMET 9581	14683	IMET 41360	15393	IMET 43512	12904
IMCAS Bu-7-2	12209	IMET 9582	14687	IMET 41362	14598	IMET 43514	13353
IMCAS BU-22-5	12376	IMET 9584	14681	IMET 41364	13427	IMET 43517	13090
IMCAS BU-22-11	12377	IMET 9585	14623	IMET 41368	3192	IMET 43518	12833
IMCC1097	102074	IMET 9586	14684	IMET 41372	16166	IMET 43520	13102
IMCC1545	101964	IMET 9588	14100	IMET 41374	12849	IMET 43522	13041
IMCC1616	102041	IMET 9603	14522	IMET 41377	13365	IMET 43530	13044
IMCC1704	102354	IMET 9605	14626	IMET 41380	13193	IMET 43531	13058
IMCC1713	103252	IMET 9616	14095	IMET 41381	12852	IMET 43534	13408
IMCC1728	102349	IMET 9618	14096	IMET 41383	3112	IMET 43537	13428
IMCC1914	102040	IMET 9621	14097	IMET 41383	13097	IMET 43538	13429
IMCC3101	102682	IMET 9677	15919	IMET 41384	13049	IMET 43539	13431
IMCC3113	102683	IMET 9693	103052	IMET 41386	12908	IMET 43540	13455
IMCC3195	103098	IMET 9705	15275	IMET 41387	13391	IMET 43541	13456
IMCC3223	103142	IMET 9709	13919	IMET 41583	13190	IMET 43543	13458
IMCC3228	103143	IMET 9710	15852	IMET 42052	12775	IMET 43553	12916
IMET 5022	20066	IMET 9713	13920	IMET 42054	12786	IMET 43554	12190
IMET 5024	20067	IMET 9742	14480	IMET 42057	12770	IMET 43557	12247
IMET 5025	20068	IMET 9743	14345	IMET 42058	12772	IMET 43558	14214
IMET 5026	20069	IMET 9747	14348	IMET 42059	12825	IMET 43562	12767
IMET 7003	106154	IMET 9748	14521	IMET 42060	12855	IMET 43574	12757
IMET 7006	15012	IMET 9751	14098	IMET 42061	12920	IMET 43575	12862
IMET 7020	3384	IMET 9752	14099	IMET 42062	12844	IMET 43576	13040
IMET 7023	15415	IMET 9754	14102	IMET 42064	12859	IMET 43578	12758

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IMET 43584	12774	IMI 39755	6093	IMI 42797	8508	IMI 58292	6349
IMET 43586	13363	IMI 39758	7736	IMI 43610	8511	IMI 58330	9239
IMET 43616	12517	IMI 39760	32032	IMI 44158	6903	IMI 58774	9237
IMET 43617	15148	IMI 39762	8143	IMI 44242	4075	IMI 59436	6150
IMET 43652	13847	IMI 39764	8140	IMI 44242	5375	IMI 60286	6661
IMET 43657	13307	IMI 39766	8109	IMI 44242	30105	IMI 60316	32302
IMET 43658	13080	IMI 39767	6103	IMI 44243	6123	IMI 61173	8161
IMET 43659	12841	IMI 39768	5764	IMI 44943	4842	IMI 61269	31005
IMET 43690	12896	IMI 39804	8112	IMI 45478	6250	IMI 61270	31879
IMET 43691	12738	IMI 39810	7765	IMI 45492	6126	IMI 61272	6352
IMET 43743	12760	IMI 39812 ii	5763	IMI 45533	30557	IMI 61273	31007
IMET 43744	13039	IMI 39814	7720	IMI 45534	31006	IMI 61274	6349
IMET 43765	12744	IMI 39815	6120	IMI 45548	31326	IMI 61324	8510
IMI 93,650	6813	IMI 39816	5762	IMI 45549	8512	IMI 61425	6762
IMI 370.867	33028	IMI 39817	7726	IMI 045550	6347	IMI 61446	8172
IMI 1685	6001	IMI 39818	7761	IMI 45550 ii	6347	IMI 61447	8789
IMI 1691	5938	IMI 39819	7728	IMI 045550iii	6347	IMI 61449	8106
IMI 4543	6346	IMI 39820	7722	IMI 045550iv	6347	IMI 61451	8105
IMI 5649 b	8162	IMI 39822	7727	IMI 45553ii	6355	IMI 61453	30844
IMI 15274	6826	IMI 39823	5760	IMI 45553iii	9166	IMI 61455	32300
IMI 15274	31763	IMI 39824	5858	IMI 45554	30338	IMI 61456	8173
IMI 15326	8608	IMI 39933	6251	IMI 45638	7659	IMI 61535	6299
IMI 15954	6428	IMI 40021	6758	IMI 45638	30047	IMI 61837	8138
IMI 15957x	4082	IMI 40021	7901	IMI 45644	8135	IMI 62257	31349
IMI 016140	7539	IMI 40021	31767	IMI 45645	6411	IMI 62458	30562
IMI 16140	8129	IMI 40021	31877	IMI 46251	7660	IMI 62874	8134
IMI 016145	4295	IMI 40025	33284	IMI 46868	30794	IMI 62876	8136
IMI 16148	4043	IMI 40025	100534	IMI 47038	5940	IMI 63331	8516
IMI 16266	4075	IMI 40028	7760	IMI 48593	30541	IMI 67735	8359
IMI 16266	5375	IMI 40029	7735	IMI 48593	31798	IMI 067935	7700
IMI 16266	30105	IMI 40030	7730	IMI 49452	6376	IMI 68072	5773
IMI 16269	4091	IMI 40031	9204	IMI 49467 b	6003	IMI 68131	6367
IMI 17294	33026	IMI 40032	8111	IMI 49528	100536	IMI 68211	6231
IMI 17294ii	33026	IMI 40033	31149	IMI 49620	31709	IMI 68213	6229
IMI 17836	6178	IMI 40034	30549	IMI 49620	31770	IMI 68216	6238
IMI 21195	5999	IMI 40034 ii	30552	IMI 49621	31773	IMI 68217	5727
IMI 22812	5997	IMI 40035	5856	IMI 49625	6368	IMI 68218	6240
IMI 23281	31778	IMI 40036	30542	IMI 49626	6369	IMI 68219	6236
IMI 24313	5459	IMI 40039	9586	IMI 49627	6371	IMI 68220	6234
IMI 24314	32030	IMI 40040	6111	IMI 49628	6370	IMI 68221	6031
IMI 28809	31747	IMI 40042	6963	IMI 49629	6372	IMI 68222	6239
IMI 29189	5794	IMI 40043	31757	IMI 49630	6374	IMI 68223	6228
IMI 31994	5939	IMI 40045	31150	IMI 49635	6379	IMI 068224	6048
IMI 34457	6069	IMI 40210	5690	IMI 49640	6377	IMI 68225	6224
IMI 34458	6070	IMI 40211	8142	IMI 49641	6380	IMI 68227	6055
IMI 34846	8139	IMI 40212	31130	IMI 49642	6378	IMI 68228	6061
IMI 34886	6252	IMI 40213	6092	IMI 50115	5941	IMI 68229	6227
IMI 34887	6253	IMI 40214	5758	IMI 50557	8509	IMI 68230	6030
IMI 34910	6087	IMI 40216	7675	IMI 50566	33023	IMI 68231	6223
IMI 34910	9072	IMI 40217	7766	IMI 50566ii	33023	IMI 68232	6232
IMI 34911 ii	31733	IMI 40218	7723	IMI 51264	6002	IMI 68233	5747
IMI 34912	5857	IMI 40221	6104	IMI 51498	8114	IMI 68234	6237
IMI 34913	7733	IMI 40223	8178	IMI 51498	9454	IMI 68235	6235
IMI 36934	8910	IMI 40224	5851	IMI 51976	6805	IMI 68237	5741
IMI 36934 a	7657	IMI 40227	7734	IMI 52640	8515	IMI 68238	5742
IMI 36938	30042	IMI 40236	5847	IMI 52642	5937	IMI 68239	5728
IMI 37228 a	6000	IMI 40244	6099	IMI 53238 ii	6068	IMI 68240	6226
IMI 37767	4626	IMI 40549	6107	IMI 53239 ii	6067	IMI 68241	6230
IMI 38567	5766	IMI 40567	30869	IMI 53954	5998	IMI 68320	8177
IMI 38918	0690	IMI 40568	7676	IMI 54397	8131	IMI 68394	8180
IMI 39733	31735	IMI 40569	6105	IMI 54397ii	8131	IMI 68616	6167
IMI 39734	5761	IMI 40570	7729	IMI 54976	6373	IMI 68617	5359
IMI 39735	6101	IMI 40572	6108	IMI 55296	4042	IMI 69857	8133
IMI 39735	8849	IMI 40579	7759	IMI 55296	8130	IMI 070949	6416
IMI 39736	6102	IMI 40580	6094	IMI 55297	6414	IMI 71622	8108
IMI 39737	6095	IMI 40580	8141	IMI 55317	8513	IMI 71623	8110
IMI 39737	8848	IMI 40584 ii	31748	IMI 56007	8160	IMI 71625	8179
IMI 39738	7767	IMI 40585	5801	IMI 56093 a	8514	IMI 71626	8175
IMI 39739	6088	IMI 40586	6112	IMI 056732	7542	IMI 73837	9642
IMI 39740 ii	6089	IMI 40587	7732	IMI 56774	9191	IMI 73837	31782
IMI 39741	6106	IMI 40589	31756	IMI 57416	8107	IMI 74181	30847
IMI 39743	6100	IMI 40591	7724	IMI 57422	30988	IMI 74692	7586
IMI 39744	5337	IMI 040592 ii	6091	IMI 57761	30795	IMI 74897	30837
IMI 39746	7737	IMI 40593	30885	IMI 57762	5781	IMI 74897 i	30837
IMI 39747	6097	IMI 40593	31751	IMI 57762	6154	IMI 75202	8788
IMI 39749	6110	IMI 40772	8202	IMI 57762	6300	IMI 75832	7640
IMI 39752	8137	IMI 40772	31720	IMI 57973	6157	IMI 75832	7641

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IMI 75885 ii	31800	IMI 096703	32678	IMI 136241	31774	IMI 199765	6334
IMI 75885 ii	32023	IMI 96729	7583	IMI 136242	31729	IMI 199766	4445
IMI 076526	13080	IMI 96741	30043	IMI 136243	31728	IMI 199767	4446
IMI 76567	30995	IMI 98461	10405	IMI 136244	8939	IMI 199768	4447
IMI 76605	8169	IMI 99159	9578	IMI 136433	31696	IMI 204238	30058
IMI 76605	9197	IMI 99407	10380	IMI 136526	30857	IMI 208150	30273
IMI 78255	6435	IMI 99468	7740	IMI 136699	9022	IMI 208158	30281
IMI 78256	6437	IMI 099722	9576	IMI 136700	9024	IMI 208237	6409
IMI 78257	6441	IMI 99723	9585	IMI 136701	9023	IMI 210765	4513
IMI 78258	6436	IMI 100712	30538	IMI 136777	32303	IMI 210877	30295
IMI 78259	6438	IMI 100874	31752	IMI 137977	31739	IMI 210877	30440
IMI 78734	33019	IMI 100875	9196	IMI 139280	30848	IMI 211192	31714
IMI 79612	8353	IMI 100914	30867	IMI 140342	31749	IMI 211802	7054
IMI 79624	6665	IMI 101214	8174	IMI 141554	9090	IMI 216611	30854
IMI 079706	32625	IMI 101697	6666	IMI 141555	8909	IMI 216612	30838
IMI 80450	8174	IMI 102467	8929	IMI 142126	32690	IMI 216895	31730
IMI 80980	7658	IMI 102472	9677	IMI 146289	30855	IMI 216896	31731
IMI 81623	8352	IMI 103148	9146	IMI 146499	31127	IMI 216897	30686
IMI 82431	30536	IMI 104076	9229	IMI 147409	30671	IMI 216898	30687
IMI 82619	9991	IMI 104687	4031	IMI 147693	9992	IMI 216899	30688
IMI 082625	32588	IMI 104688	4121	IMI 148369	30835	IMI 216900	9699
IMI 83711	9364	IMI 104688ii	4121	IMI 148372	31743	IMI 216901	30689
IMI 83848	31802	IMI 105043	9984	IMI 148372	31783	IMI 216902	9030
IMI 84358	9196	IMI 105384	32025	IMI 148377	31742	IMI 216903	9715
IMI 84589	9605	IMI 105413	31159	IMI 148394	31740	IMI 216905	9158
IMI 84589	31738	IMI 105413	31169	IMI 148395	9511	IMI 216907	31741
IMI 85608	6671	IMI 108007	30539	IMI 148395	31736	IMI 217596	30473
IMI 85609	6672	IMI 108298	8155	IMI 151277	10811	IMI 223991	30692
IMI 86175	9226	IMI 108299 ii	8157	IMI 151458	9985	IMI 223991	31754
IMI 86176	9227	IMI 108476	9163	IMI 151748	32031	IMI 226009	32018
IMI 86179	9224	IMI 108689	31781	IMI 154228	31070	IMI 227678	5818
IMI 86180	9225	IMI 111025	31715	IMI 154231	31129	IMI 228551	9703
IMI 86456	9809	IMI 111986	9085	IMI 154253	31148	IMI 229041	30179
IMI 86518	9228	IMI 111987	9087	IMI 155711	9363	IMI 229178	30471
IMI 86561	8113	IMI 113679	9160	IMI 156096	31128	IMI 229970	33027
IMI 86562	9581	IMI 114483	31732	IMI 156966	32019	IMI 229971	33018
IMI 86563	9148	IMI 114651	31791	IMI 157596	8931	IMI 231101	30579
IMI 86934	8181	IMI 114870	32024	IMI 157597	9273	IMI 231102	30573
IMI 86935	8115	IMI 114933	33285	IMI 157598	9263	IMI 231103	30580
IMI 86941	8116	IMI 114933	100533	IMI 158645	31131	IMI 235609	30703
IMI 87160 ii	6345	IMI 115998	31769	IMI 158792	6785	IMI 235610	30706
IMI 89305	31753	IMI 116815	31232	IMI 158981	9181	IMI 235611	30702
IMI 89351	30850	IMI 117502	9127	IMI 158982	9367	IMI 236335	30653
IMI 89380	6965	IMI 118830	5941	IMI 158984	9369	IMI 236336	30654
IMI 89384	5765	IMI 119347	9563	IMI 159917	9488	IMI 236337	30655
IMI 89717	30109	IMI 120920	30179	IMI 159918	9482	IMI 236338	30656
IMI 89837	31706	IMI 122275	9086	IMI 163899	30856	IMI 238612	32022
IMI 89838	31707	IMI 123749	32021	IMI 166524	9426	IMI 238612 ii	32022
IMI 89883	8132	IMI 123749 ii	32021	IMI 166620	31744	IMI 240688	32061
IMI 90340	5780	IMI 123750	9652	IMI 168736	32689	IMI 247715	30998
IMI 90340	6155	IMI 124931	7540	IMI 168759	31788	IMI 248646	31095
IMI 91019	30110	IMI 124932	5324	IMI 168760	31789	IMI 248647	31094
IMI 91548	7600	IMI 124936	8817	IMI 171878	9653	IMI 248648	31096
IMI 91548	30106	IMI 126015	31069	IMI 171881	9654	IMI 248649	31097
IMI 91579	30055	IMI 126690	6219	IMI 171883	9655	IMI 249911	32629
IMI 91692	7584	IMI 126693	30845	IMI 171884	4112	IMI 251386	7591
IMI 91856	6343	IMI 128288	105419	IMI 171884	32020	IMI 251648	32624
IMI 91888	4099	IMI 128398	9161	IMI 172278	4882	IMI 253785	31876
IMI 091895	4091	IMI 129861	31856	IMI 172293	9611	IMI 254103	32297
IMI 92075	31655	IMI 129862	31726	IMI 172297	4114	IMI 254138	32415
IMI 92225	7765	IMI 129962	31758	IMI 174457	8631	IMI 256370	32416
IMI 92277	6964	IMI 129971	9400	IMI 174719	30540	IMI 259771	30836
IMI 92533	8176	IMI 129976	9401	IMI 175962	30041	IMI 261379	32417
IMI 92610	31323	IMI 131554	30839	IMI 175963	4123	IMI 263027	10807
IMI 92796	31727	IMI 133962	4286	IMI 181488	30040	IMI 265218	32418
IMI 92796	31764	IMI 133983	30535	IMI 181546	31755	IMI 280168	31941
IMI 93967	6421	IMI 134054	31126	IMI 183518	105734	IMI 280169	31923
IMI 94208 ii	7741	IMI 135817	30537	IMI 187743	30793	IMI 280170	31924
IMI 94209	7743	IMI 136204	31734	IMI 188376	32626	IMI 280171	31927
IMI 94288	7587	IMI 136206	9154	IMI 188525	31193	IMI 280172	31993
IMI 94289	7582	IMI 136208	9156	IMI 189072 a	31717	IMI 280173	31990
IMI 95493	7739	IMI 136209	9159	IMI 191730	31745	IMI 280175	31991
IMI 95494	7744	IMI 136209	31737	IMI 196812	6736	IMI 280176	31992
IMI 95673 b	8791	IMI 136210	9157	IMI 197489	31746	IMI 280177	31994
IMI 95673 c	8792	IMI 136211	9158	IMI 198365	30691	IMI 280178	31925
IMI 96157	9147	IMI 136214	9580	IMI 198365	31750	IMI 280180	31926
IMI 96429 ii	4301	IMI 136241	9577	IMI 199156	32062	IMI 280187	31997

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
IMI 280188	31998	IMRU 3318	15532	IMSNU 22118	100415	INA 3200	12805
IMI 280194	31934	IMRU 3334	13365	IMSNU 22127	13997	INA 3321	14347
IMI 283871	6152	IMRU 3343	13324	IMSNU 22139	100337	INA 3344	14348
IMI 288715	33092	IMRU 3375	13085	IMSNU 22154	13009	INA 3564	14988
IMI 288716	33089	IMRU 3426	15921	IMSNU 22169	103052	INA 3613	12882
IMI 288717	33090	IMRU 3450	12396	IMSNU 22170	100341	INA 3617	12911
IMI 288719	33091	IMRU 3514	14598	IMSNU 22181	100341	INA 3831	15901
IMI 291091	10577	IMRU 3631	3417	IMSNU 22184	15179	INA 3959/54	12920
IMI 291197	7746	IMRU 3657	15393	IMSNU 22190	16097	INA 3980	15898
IMI 306175	32384	IMRU 3672	13439	IMSNU 22213	101255	INA 4009	14526
IMI 307978	32077	IMRU 3677	13193	IMSNU 50114	100782	INA 4041	14524
IMI 312982	4062	IMRU 3685	15799	IMSNU 50530	101069	INA 4281	15903
IMI 313226	104914	IMRU 3737	15864	IMSNU 50583	100380	INA 4305	100999
IMI 318416	32380	IMRU 3748	12120	IMSNU 50729	105861	INA 4417/56	12885
IMI 319009	32381	IMRU 3750	13904	IMSNU 50760	102110	INA 4518	12881
IMI 319010	32376	IMRU 3752	13485	IMT37	103045	INA 4562	12758
IMI 319479	10809	IMRU 3757	14044	IMUR 891	6653	INA 4776	12741
IMI 321306	33020	IMRU 3760	14506	IMUR 932	103892	INA 5202	15395
IMI 321319	4099	IMRU 3831	13368	IMUR 1321	6652	INA 5276/56	13359
IMI 321326	6352	IMRU 3855	12247	IMUR 1501	6651	INA 5449/54	12816
IMI 321509	100459	IMRU 3858	12190	IMUR 2329	103899	INA 5855/54	12846
IMI 322020	33004	IMRU 3860	14500	IMUR 2572	101283	INA 6124/54	12780
IMI 322021	32999	IMRU 3913	12702	IMV 195	15801	INA 6476/62	13392
IMI 326523	32388	IMRU 3919	13941	IMV (Kiev) 195	15529	INA 6993	12788
IMI 329755	32378	IMRU 3920	14660	IMV (Kiev) 385	15528	INA 7699	12736
IMI 330182	32556	IMRU 3959	16148	IN-701	13814	INA 7712	13047
IMI 330347	32374	IMRU 3971	14064	INA 10/53	12912	INA 8173	13456
IMI 331246	32377	IMRU 8451	14402	INA 81/53	12886	INA 8731	12774
IMI 332258	32385	IMRU LL-A-60	15962	INA 99/54	13190	INA 8805/64	13075
IMI 334937	30849	IMRU N2900	16096	INA 273/53	12739	INA 8851	15390
IMI 336464	32372	IMRU V-1240	13913	INA 292	14182	INA 8954	13060
IMI 336466	32373	IMRU W3960	15530	INA 308	14525	INA 9020	15423
IMI 336467	32386	IMSNU-1	16668	INA 316	101004	INA 9442	16155
IMI 336468	32391	IMSNU 10007	14065	INA 325	14686	INA 9630	15399
IMI 343076	30840	IMSNU 14027	106260	INA 390	13437	INA 9673/55	12871
IMI 344640	1007	IMSNU 20002	14679	INA 399/54	101881	INA 10204/54	12845
IMI 344641	1854	IMSNU 20020	14683	INA 425	13100	INA 10222	14522
IMI 344642	1855	IMSNU 20043	13999	INA 472	14069	INA 10256/54	13042
IMI 344643	10835	IMSNU 20061	14664	INA 478	15425	INA 10294	13192
IMI 344644	1604	IMSNU 20071	14047	INA 506	13102	INA 10369/58	12842
IMI 344645	1846	IMSNU 20072	14046	INA 739	13059	INA 10381	12781
IMI 357403	32703	IMSNU 20074	14876	INA 765	14679	INA 11584	13066
IMI 357404	32704	IMSNU 20076	101785	INA 770	15463	INA 11668/54	13488
IMI 367181	31009	IMSNU 20078	14043	INA 815/54	12760	INA 11669/58	12770
IMI 370079	33022	IMSNU 20082	14107	INA 1020/54	13081	INA 11792	101003
IMI 370080	33025	IMSNU 20093	15239	INA 1203/53	12745	INA 11852	12913
IMI 370081	33024	IMSNU 20118	12990	INA 1242	13028	INA 12287	13039
IMI 370082	33021	IMSNU 20130	12735	INA 1335	14520	INA 12531/54	12855
IMI 370083	33017	IMSNU 21173	100605	INA 1349	14183	INA 13195/54	100770
IMI 375406	32976	IMSNU 21182	103080	INA 1465	100769	INA 13638/58	12851
IMI 375407	32977	IMSNU 21249	100604	INA 1551	15388	INA 13982	15420
IMI 378911	33067	IMSNU 21253	100372	INA 1565/53	100768	INA 13984	12778
IMI 381057	9908	IMSNU 21266	16668	INA 1569	14990	INA 14250	12815
IMI 381058	30158	IMSNU 21279	13913	INA 1655	15400	INA 14535	15816
IMI 386978	100700	IMSNU 21289	14025	INA 1671	14685	INA 15719	15404
IMI 390990	101778	IMSNU 21289	14026	INA 1678	14682	INA A-78	15896
IMIA 17732	15403	IMSNU 21290	14022	INA 1682	14688	INA G-72	103021
IMMIB D-1215	102581	IMSNU 21291	14267	INA 1703/53	13091	INA G-86	15417
IMMIB D-1592	100374	IMSNU 21293	14109	INA 1719	15397	INA M-22	14749
IMMIB D-1627	100375	IMSNU 21299	12396	INA 1800/54	12894	INA n-5888	15904
IMMIB D-1632	100373	IMSNU 21300	14863	INA 1823/55	12792	INA R-43	15875
IMMIB RIV-085	103116	IMSNU 21304	14461	INA 1839	14745	INA T-511	15462
IMMIB RIV-399	102147	IMSNU 21318	106157	INA 1849	14678	INMI 1	13103
IMRU 408	13910	IMSNU 22004	14551	INA 1875/54	13046	INMI 7KIP	12989
IMRU 509	14626	IMSNU 22005	14552	INA 1920	14683	INMI 15	15458
IMRU 727	15531	IMSNU 22009	14496	INA 1933	16147	INMI 16	15872
IMRU 732	16069	IMSNU 22017	14656	INA 2022/55	12872	INMI 16-3	12863
IMRU 761	15014	IMSNU 22025	101909	INA 2171	14521	INMI 18	12397
IMRU 878	100605	IMSNU 22033	13156	INA 2240	14523	INMI 20-41	13378
IMRU 1072	100343	IMSNU 22037	13150	INA 2309	14346	INMI 20-41	13380
IMRU 1086	12119	IMSNU 22038	14109	INA 2314/53	12772	INMI 20-41	13382
IMRU 1181	14499	IMSNU 22039	14863	INA 2488	14687	INMI 20-41	13383
IMRU 1300	15048	IMSNU 22083	15226	INA 2626	15455	INMI 20-41	13384
IMRU 1330	13908	IMSNU 22106	14043	INA 2656/55	12762	INMI 20-41	13385
IMRU 1333	15047	IMSNU 22108	15851	INA 2755	14345	INMI 20-41	13401
IMRU 3049	13442	IMSNU 22112	14047	INA 2915	15899	INMI 31-23	13034
IMRU 3082	12748	IMSNU 22116	15623	INA 2922/57	12757	INMI 32	100766

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
INMI 34-280	15897	IOC-3KY7-2-1	104726	IPV 1339	14693	IZ 176	6117
INMI 37-Ya	13030	IOC-3KY7-5-1	104727	IPV 1780	12880	IZ 193	6115
INMI 40-31	100763	IOC-3KY8-1-1	104728	IPV 1900	15853	IZ-208	101724
INMI 97	100767	IOC-3KY8-2-2	104729	IPV 1942	15424	IZ 221	6118
INMI 101	15456	IOC-3KY8-3-2	104730	IPV 1946	14660	IZ 296	6120
INMI 104	14680	IOC-3KY8-4-1	104731	IPV 1972	13907	IZ 378	6116
INMI 111	12793	IOC-3KY8-5-2	104732	IPV 1982	15454	IZ 473	6113
INMI 117	12879	IOC-3KY9-3-1	104733	IPV 1983	15815	IZ 473	6133
INMI 118	13376	IOC-3KY9-4-1	104734	IPV 1993	14657	IZ 473	6351
INMI 187	14480	IOC-3KY10-5-2	104708	IPV 2009	15273	IZ 548	6119
INMI 217	101004	IOC-3KY11-1-2	104709	IPV 2022	15920	J1	14897
INMI 300	15902	IOC-3KY11-2-1	104710	IPV 2023	13906	J1-3-3	102954
INMI 377	15389	IOC-3KY11-5-2	104711	IPV 2058	13819	J1He1	104168
INMI 380	13079	IOC-3KY12-3-1	104712	IPV 2066	15927	J2PC2	104166
INMI 414	12857	IOC-3KY13-1-1	104713	IPV 2067	15928	J3-4-1	102956
INMI 445	13487	IOC-3KY14-2-1	104703	IPV 2068	15926	J6-4-3	102955
INMI 563	100765	IOC-3KY14-3-2	104704	IPV 2852	15623	J-7	1384
INMI 577	16096	IOC-3KY15-1-2	104705	IPV 2867	15622	J8-5-21	102957
INMI 592	12861	IOC-3KY15-4-1	104706	IQ-H1	103187	J10-2-2	102953
INMI 632	15919	IOC-3KY15-5-1	104707	ir6-1	103188	J10-3-2	102952
INMI 679	12832	IOC-3KY16-1-1	104714	ir6-4	103189	J10T	10767
INMI 683	12464	IOC-3KY16-2-1	104715	IR22-1S	100896	J12	102159
INMI 702	100764	IOC-3KY17-1-1	104716	IR25-3	100898	J013	102912
INMI 735	13018	IOC-3KY17-5-2	104717	IR27-3	100899	J014	102913
INMI 738	13019	IOC-3KY19-5-2	104718	IR28-1	100900	J032	102894
INMI 1007	12742	IOC-203	32705	IR28-2S	100897	J41	14897
INMI 1015-B	13038	IOC-797	33068	IR34-SDHV-606	105383	J041	102918
INMI 1034	13107	IOC-807	32706	IR-KAP-1	106537	J42-3A	104585
INMI 1112-7	13035	IOC-892	32707	Irgaferm (FAG)	103983	J53-1	106051
INMI 1205	13349	IOC-1004	32770	IS5	103811	J-70	31330
INMI 1349	13012	IOC-1238	33119	IS6-6S	100889	J-74	15874
INMI 1373	13017	IOC-1239	33120	IS6-8S	100890	J-75	31254
INMI 1448	12918	IOC-1240	33121	IS22-1	100901	J81	105863
INMI 1464	15418	IOC-1241	33122	IS23-2S	100892	J.F. 54	14741
INMI 1475	12897	IOC-1243	33123	IS26-1	100902	JA143	104433
INMI 1510	13020	IOC-1244	33124	IS26-4S	100893	JA145	104961
INMI 2292	12853	IOC-1245	33125	IS27-4	100891	JA221	14359
INMI 2302	12867	IOC-1246	33167	IS28-8S	100895	JA322	104147
INMI 2375	13022	IOC-1247	33168	IS28-9S	100894	JA415	104972
INMI 2725	12883	IOC-1248	33221	IS481-4B	10100	JAL-1	100440
INMI 2869	14749	IOC-1249	33288	IS409-6D	10096	JB-1-168	14144
INMI 2892	14748	IOC-1339	100406	IS419-23A	10092	JC5	105217
INMI 2918	13055	IOC-1340	100407	IS446-12C	10098	JC2054	106260
INMI 2929	13105	IOC-1343	100408	IS447-19B	10094	JCM 1002	13953
INMI 2965	15417	IOC-1344	100409	IS448-4C	10093	JCM 1093	106469
INMI 2979	103021	IOC-1345	101756	IS475-18B	10099	JCM 1095	106464
INMI 2991	15275	IOC-1347	102680	IS483-3D	10097	JCM 1096	15884
INMI 3180	14887	IOC-KY1-2-1	104690	IS488-21A	10095	JCM 1112	15892
INMI 19125	12990	IOC-KY1-4-1	104696	IS491-13C	10101	JCM 1116	102159
INMI K-4042	14447	IOC-KY4-2-1	104697	IS502-7C	10102	JCM 1120	15019
int mehinoto 2-2	100186	IOC-KY8-5-1	104698	ISC-741'	30036	JCM 1125	15881
IO-2	105677	IOC-KY9-3-1	104699	ISO1	102815	JCM 1134	15883
IOC-2KY2-1-2	104681	IOC-KY10-2-1	104689	ISO2	102814	JCM 1142	102477
IOC-2KY2-4-1	104682	IOC-KY12-1-1	104691	ISO6	102813	JCM 1149	15891
IOC-2KY2-5-1	104683	IOC-KY12-2-1	104692	isolate 8	32031	JCM 1150	102160
IOC-2KY4-3-1	104684	IOC-KY12-4-1	104693	ISR 31-3	32042	JCM 1152	102161
IOC-2KY6-1-1	104685	IOC-KY13-2-1	104694	ISR 36-4	32041	JCM 1155	15886
IOC-2KY7-3-1	104686	IOC-KY13-3-1	104695	ITA2457	104169	JCM 1157	15893
IOC-2KY8-1-1	104687	ip-15	3776	ITA2458	104170	JCM 1173	15885
IOC-2KY8-2-1	104688	IP 56	10376	ITA2459	104171	JCM 1180	100931
IOC-2KY11-4-1	104671	IP 81	10390	ITA2463	104181	JCM 1199	15887
IOC-2KY12-1-1	104672	IpA-1	103160	ITA2481	104173	JCM 1202	102463
IOC-2KY12-4-1	104673	IPCR 16-22	13819	ITA2495	104174	JCM 1204	14759
IOC-2KY12-5-1	104674	IPCR 20-60	13813	ITA2497	104175	JCM 1223	105698
IOC-2KY13-2-1	104675	IPO 848	30675	ITA2501	104176	JCM 1224	102289
IOC-2KY13-4-1	104676	IPV 5	5915	ITA2502	104177	JCM 1232	13535
IOC-2KY14-1-1	104677	IPV 28	5900	ITA2504	104178	JCM 1233	102416
IOC-2KY14-5-1	104678	IPV 174	14693	ITA2514	104179	JCM 1234	105706
IOC-2KY15-4-1	104679	IPV 188	5924	ITA2515	104180	JCM 1235	13534
IOC-2KY16-3-1	104680	IPV 307	14692	ITA2546	104182	JCM 1236	102470
IOC-3KY2-2-2	104719	IPV 510	13345	ITA2548	104183	JCM 1237	105700
IOC-3KY6-1-1	104720	IPV 583	12515	ITV Tours L 246	103997	JCM 1238	102594
IOC-3KY6-2-1	104721	IPV 755	15402	ITV Tours L 255	104007	JCM 1239	102204
IOC-3KY6-2-2	104722	IPV 880	14690	ITV Tours L 275	103998	JCM 1240	103169
IOC-3KY6-3-1	104723	IPV 890	14691	Ivanov	104952	JCM 1241	102596
IOC-3KY6-4-2	104724	IPV 930	13344	IZ 146a	5870	JCM 1242	102597
IOC-3KY6-5-2	104725	IPV 940	12880	IZ 147a	33097	JCM 1243	102598

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 1244	102599	JCM 1515	1384	JCM 1668	3851	JCM 1835	10544
JCM 1247	102290	JCM 1516	1383	JCM 1668	105696	JCM 1836	10021
JCM 1248	102622	JCM 1521	0623	JCM 1669	105697	JCM 1837	10024
JCM 1249	12614	JCM 1526	0019	JCM 1670	105711	JCM 1839	1689
JCM 1255	100015	JCM 1527	0059	JCM 1672	3848	JCM 1840	6903
JCM 1276	14943	JCM 1528	0668	JCM 1672	105691	JCM 1843	10752
JCM 1277	14948	JCM 1530	100667	JCM 1673	105687	JCM 1845	10421
JCM 1305	12612	JCM 1531	100668	JCM 1676	105692	JCM 1846	0340
JCM 1308	12153	JCM 1532	1159	JCM 1679	105699	JCM 1848	1091
JCM 1311	101255	JCM 1535	1337	JCM 1683	105701	JCM 1864	33023
JCM 1317	14136	JCM 1536	1578	JCM 1685	105702	JCM 1922	8872
JCM 1318	12168	JCM 1539	10279	JCM 1687	14941	JCM 1923	8873
JCM 1319	103062	JCM 1541	1400	JCM 1688	102420	JCM 1924	8874
JCM 1323	12143	JCM 1542	1385	JCM 1689	10404	JCM 1925	8875
JCM 1327	12142	JCM 1543	1397	JCM 1690	10423	JCM 1926	8876
JCM 1329	12956	JCM 1545	1058	JCM 1691	10406	JCM 1927	8877
JCM 1330	12136	JCM 1546	1423	JCM 1692	1966	JCM 1933	9090
JCM 1331	12957	JCM 1547	1424	JCM 1693	10408	JCM 1934	9091
JCM 1332	12137	JCM 1548	0662	JCM 1694	1601	JCM 1935	9092
JCM 1333	14234	JCM 1549	0116	JCM 1695	10328	JCM 1936	9093
JCM 1337	12140	JCM 1558	106467	JCM 1696	10410	JCM 1943	10823
JCM 1338	12678	JCM 1560	3071	JCM 1697	10298	JCM 1968	12146
JCM 1340	12680	JCM 1587	1576	JCM 1698	10184	JCM 1971	16721
JCM 1341	15513	JCM 1589	1574	JCM 1699	10216	JCM 1973	12128
JCM 1342	12961	JCM 1590	1353	JCM 1700	1708	JCM 1975	14161
JCM 1343	15036	JCM 1592	1693	JCM 1701	1709	JCM 1989	0794
JCM 1344	15078	JCM 1593	1577	JCM 1702	10712	JCM 1990	0083
JCM 1345	12677	JCM 1595	1354	JCM 1703	10728	JCM 1991	0721
JCM 1346	15231	JCM 1596	1336	JCM 1706	1707	JCM 1992	0974
JCM 1350	12674	JCM 1597	1580	JCM 1707	1900	JCM 1993	1768
JCM 1351	15232	JCM 1598	1582	JCM 1708	1901	JCM 1994	1769
JCM 1352	15038	JCM 1599	1584	JCM 1709	0933	JCM 1995	1770
JCM 1353	12675	JCM 1600	1579	JCM 1710	1279	JCM 1997	10296
JCM 1354	15227	JCM 1601	10415	JCM 1711	1904	JCM 1998	10778
JCM 1358	15077	JCM 1602	1912	JCM 1743	10742	JCM 1999	10779
JCM 1363	12069	JCM 1603	0744	JCM 1744	10743	JCM 2000	10780
JCM 1364	14755	JCM 1604	0745	JCM 1745	10744	JCM 2058	4181
JCM 1365	12960	JCM 1606	0566	JCM 1746	10745	JCM 2059	4377
JCM 1368	15710	JCM 1607	0761	JCM 1775	10405	JCM 2060	4206
JCM 1377	14757	JCM 1608	0011	JCM 1776	10253	JCM 2063	4278
JCM 1378	12610	JCM 1609	1395	JCM 1778	10258	JCM 2066	4083
JCM 1379	14135	JCM 1611	0436	JCM 1779	10256	JCM 2067	5785
JCM 1391	13949	JCM 1613	10401	JCM 1781	1676	JCM 2073	1400
JCM 1419	13948	JCM 1617	0008	JCM 1784	0585	JCM 2074	0197
JCM 1438	0380	JCM 1618	0708	JCM 1785	1396	JCM 2075	0579
JCM 1441	10571	JCM 1619	0750	JCM 1786	0591	JCM 2076	0583
JCM 1442	10215	JCM 1620	1021	JCM 1790	1128	JCM 2078	1060
JCM 1445	1981	JCM 1621	0692	JCM 1791	10759	JCM 2095	1428
JCM 1446	0705	JCM 1622	0006	JCM 1793	1134	JCM 2098	0032
JCM 1455	10318	JCM 1623	0589	JCM 1795	1251	JCM 2103	0094
JCM 1456	1247	JCM 1624	1086	JCM 1797	1471	JCM 2104	0015
JCM 1457	0760	JCM 1627	10324	JCM 1798	1605	JCM 2105	0018
JCM 1459	0753	JCM 1628	1363	JCM 1800	1835	JCM 2106	0017
JCM 1460	100666	JCM 1630	0541	JCM 1801	0360	JCM 2107	0042
JCM 1462	1198	JCM 1631	0561	JCM 1802	10229	JCM 2108	0045
JCM 1463	15735	JCM 1632	0665	JCM 1803	10409	JCM 2109	0047
JCM 1464	3333	JCM 1634	0465	JCM 1804	10419	JCM 2110	0048
JCM 1465	13719	JCM 1635	0947	JCM 1805	10414	JCM 2111	0060
JCM 1473	105704	JCM 1636	0461	JCM 1808	0598	JCM 2112	0055
JCM 1474	13111	JCM 1638	10167	JCM 1810	1200	JCM 2113	0057
JCM 1477	12165	JCM 1641	101266	JCM 1811	1980	JCM 2114	0644
JCM 1480	12676	JCM 1644	10856	JCM 1813	1259	JCM 2115	0582
JCM 1490	3748	JCM 1648	10762	JCM 1814	1019	JCM 2145	100861
JCM 1492	3747	JCM 1649	102203	JCM 1815	0716	JCM 2151	12732
JCM 1500	1570	JCM 1650	105725	JCM 1816	1982	JCM 2152	15305
JCM 1501	1571	JCM 1651	105684	JCM 1821	1116	JCM 2153	14777
JCM 1503	1572	JCM 1652	105726	JCM 1822	1843	JCM 2154	15286
JCM 1504	1977	JCM 1656	105688	JCM 1823	0755	JCM 2155	103068
JCM 1505	1978	JCM 1657	12681	JCM 1824	10290	JCM 2160	0066
JCM 1506	1573	JCM 1659	105690	JCM 1827	10027	JCM 2168	10855
JCM 1507	10413	JCM 1662	14940	JCM 1828	1895	JCM 2177	4261
JCM 1508	1575	JCM 1663	105683	JCM 1829	1896	JCM 2181	0706
JCM 1509	10416	JCM 1664	105682	JCM 1830	10017	JCM 2182	10834
JCM 1511	1975	JCM 1665	102593	JCM 1831	10014	JCM 2183	1412
JCM 1512	0966	JCM 1665	105695	JCM 1832	10015	JCM 2184	1413
JCM 1513	1581	JCM 1666	105685	JCM 1833	10018	JCM 2186	0631
JCM 1514	1583	JCM 1667	102595	JCM 1834	10297	JCM 2188	0690

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 2189	1164	JCM 2334	0378	JCM 2917	32960	JCM 3091	15964
JCM 2190	0961	JCM 2339	0762	JCM 2918	32959	JCM 3092	13918
JCM 2191	0422	JCM 2342	1065	JCM 2919	32957	JCM 3093	13880
JCM 2192	0664	JCM 2344	0584	JCM 2920	32958	JCM 3094	15869
JCM 2194	1084	JCM 2345	0619	JCM 2921	32952	JCM 3095	15559
JCM 2195	0856	JCM 2368	1123	JCM 2922	32953	JCM 3096	15933
JCM 2196	0728	JCM 2373	0959	JCM 2923	32951	JCM 3097	12989
JCM 2198	0768	JCM 2374	0759	JCM 2924	32955	JCM 3098	12990
JCM 2200	0683	JCM 2376	0963	JCM 2925	32956	JCM 3099	12991
JCM 2201	0151	JCM 2379	0836	JCM 2941	103892	JCM 3100	15148
JCM 2202	0175	JCM 2387	1817	JCM 2951	0435	JCM 3101	12999
JCM 2203	1340	JCM 2388	10418	JCM 2952	102199	JCM 3102	13361
JCM 2206	0381	JCM 2389	103890	JCM 2954	1192	JCM 3104	13363
JCM 2207	0037	JCM 2403	102600	JCM 2955	10112	JCM 3106	13141
JCM 2208	0039	JCM 2410	15054	JCM 2957	10753	JCM 3108	13899
JCM 2209	0085	JCM 2414	100911	JCM 2958	10116	JCM 3109	13155
JCM 2210	0097	JCM 2427	102446	JCM 2959	10592	JCM 3110	14046
JCM 2216	0216	JCM 2466	103889	JCM 2960	10595	JCM 3111	14047
JCM 2220	0210	JCM 2468	1199	JCM 2961	10113	JCM 3112	15238
JCM 2222	0725	JCM 2479	102359	JCM 2962	10115	JCM 3114	13990
JCM 2223	0565	JCM 2496	15654	JCM 2963	1227	JCM 3115	13991
JCM 2225	5324	JCM 2499	3134	JCM 2984	10913	JCM 3116	13988
JCM 2226	4294	JCM 2500	15307	JCM 3001	13878	JCM 3121	13243
JCM 2233	4203	JCM 2501	12550	JCM 3002	3384	JCM 3121	102363
JCM 2238	30104	JCM 2502	15095	JCM 3005	3776	JCM 3122	13244
JCM 2239	4075	JCM 2503	15304	JCM 3006	14044	JCM 3125	14112
JCM 2239	5375	JCM 2504	13626	JCM 3021	101907	JCM 3129	14656
JCM 2239	30105	JCM 2505	12200	JCM 3022	14876	JCM 3131	14600
JCM 2242	4242	JCM 2506	15308	JCM 3023	101785	JCM 3133	16070
JCM 2243	4214	JCM 2507	15309	JCM 3024	14043	JCM 3137	13920
JCM 2244	4220	JCM 2508	12092	JCM 3025	13900	JCM 3139	14108
JCM 2245	4249	JCM 2511	16444	JCM 3026	13986	JCM 3140	14886
JCM 2246	4203	JCM 2512	15306	JCM 3027	13987	JCM 3141	14500
JCM 2247	5768	JCM 2513	102473	JCM 3028	13985	JCM 3142	13270
JCM 2248	30113	JCM 2517	102474	JCM 3029	12119	JCM 3143	14681
JCM 2252	30108	JCM 2520	15510	JCM 3030	12120	JCM 3144	14684
JCM 2252	30179	JCM 2521	12138	JCM 3031	13503	JCM 3145	14098
JCM 2257	12583	JCM 2522	14235	JCM 3035	12190	JCM 3146	14099
JCM 2261	4388	JCM 2523	15512	JCM 3036	12207	JCM 3147	14100
JCM 2273	1119	JCM 2524	16661	JCM 3037	12244	JCM 3148	14042
JCM 2276	0747	JCM 2532	15849	JCM 3038	12245	JCM 3149	15239
JCM 2277	0731	JCM 2569	15850	JCM 3039	13904	JCM 3151	14179
JCM 2278	0970	JCM 2574	102360	JCM 3040	12247	JCM 3152	13315
JCM 2279	0749	JCM 2577	12699	JCM 3041	12248	JCM 3156	13324
JCM 2280	1484	JCM 2584	15319	JCM 3045	13484	JCM 3157	13989
JCM 2282	0679	JCM 2585	15320	JCM 3047	12517	JCM 3158	13902
JCM 2283	0011	JCM 2590	12171	JCM 3048	13483	JCM 3159	13697
JCM 2284	0012	JCM 2591	15230	JCM 3050	12396	JCM 3160	15015
JCM 2287	0396	JCM 2592	15229	JCM 3051	12397	JCM 3162	13606
JCM 2290	0962	JCM 2593	14811	JCM 3052	14887	JCM 3164	16148
JCM 2291	1152	JCM 2594	14812	JCM 3053	13964	JCM 3165	13911
JCM 2294	0706	JCM 2595	15228	JCM 3055	12466	JCM 3166	15558
JCM 2295	0837	JCM 2777	12693	JCM 3056	15179	JCM 3167	15590
JCM 2296	0839	JCM 2778	3904	JCM 3057	12464	JCM 3168	14107
JCM 2297	0882	JCM 2781	103159	JCM 3059	12511	JCM 3169	16097
JCM 2298	0838	JCM 2782	12694	JCM 3060	12512	JCM 3170	13919
JCM 2299	0843	JCM 2783	16665	JCM 3061	12513	JCM 3171	15530
JCM 2304	1550	JCM 2788	12697	JCM 3062	12514	JCM 3172	13927
JCM 2305	1551	JCM 2802	15687	JCM 3065	12517	JCM 3175	13504
JCM 2307	1020	JCM 2811	15691	JCM 3066	12518	JCM 3180	15851
JCM 2308	1482	JCM 2829	15688	JCM 3067	12531	JCM 3181	13972
JCM 2310	0732	JCM 2831	15690	JCM 3070	12555	JCM 3183	13915
JCM 2311	0626	JCM 2833	15689	JCM 3071	13485	JCM 3185	13917
JCM 2312	0639	JCM 2836	14973	JCM 3072	13486	JCM 3186	13912
JCM 2314	0968	JCM 2837	16132	JCM 3073	13149	JCM 3187	14499
JCM 2315	1021	JCM 2838	16133	JCM 3074	13150	JCM 3188	13156
JCM 2316	0942	JCM 2839	16134	JCM 3076	14624	JCM 3189	14863
JCM 2317	0842	JCM 2869	16135	JCM 3077	15853	JCM 3190	14116
JCM 2319	1404	JCM 2870	16137	JCM 3079	13485	JCM 3194	13941
JCM 2320	1548	JCM 2871	16138	JCM 3080	13903	JCM 3195	13939
JCM 2321	10103	JCM 2872	16139	JCM 3081	13913	JCM 3196	13938
JCM 2323	10104	JCM 2874	15035	JCM 3083	12592	JCM 3198	16047
JCM 2324	1913	JCM 2896	10583	JCM 3084	12593	JCM 3200	100603
JCM 2325	1914	JCM 2913	32962	JCM 3086	101283	JCM 3201	15567
JCM 2326	1287	JCM 2914	32950	JCM 3088	15532	JCM 3202	16069
JCM 2332	10105	JCM 2915	32961	JCM 3089	12702	JCM 3203	100604
JCM 2333	0954	JCM 2916	32954	JCM 3090	16051	JCM 3204	101908

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 3205	15591	JCM 3357	14201	JCM 3641	1274	JCM 3810	31613
JCM 3209	101255	JCM 3358	14491	JCM 3642	0795	JCM 3811	31614
JCM 3211	13940	JCM 3360	15557	JCM 3643	1989	JCM 3859	103402
JCM 3213	15871	JCM 3364	14352	JCM 3644	1284	JCM 3874	15511
JCM 3214	13920	JCM 3366	14382	JCM 3646	0773	JCM 3877	15039
JCM 3217	15852	JCM 3367	16052	JCM 3647	1166	JCM 3878	15226
JCM 3220	15851	JCM 3369	14689	JCM 3648	1357	JCM 3879	15037
JCM 3221	14109	JCM 3370	14444	JCM 3649	1272	JCM 3907	0667
JCM 3224	13702	JCM 3371	15394	JCM 3650	10777	JCM 3912	10584
JCM 3225	14064	JCM 3374	14402	JCM 3651	1683	JCM 3928	10768
JCM 3228	16049	JCM 3375	14403	JCM 3652	1026	JCM 3929	10268
JCM 3228	100414	JCM 3376	14404	JCM 3653	1281	JCM 3930	10411
JCM 3229	100016	JCM 3377	14405	JCM 3654	1280	JCM 3931	10225
JCM 3230	14067	JCM 3378	14406	JCM 3655	1342	JCM 3932	10412
JCM 3231	16047	JCM 3380	14310	JCM 3656	1987	JCM 3933	10417
JCM 3233	14069	JCM 3382	13794	JCM 3657	0934	JCM 3934	10248
JCM 3234	14686	JCM 3383	15387	JCM 3658	1275	JCM 3935	10420
JCM 3235	14065	JCM 3384	15531	JCM 3659	0949	JCM 3941	10736
JCM 3240	13901	JCM 3385	13822	JCM 3660	1273	JCM 3943	105713
JCM 3241	13967	JCM 3386	3897	JCM 3661	1161	JCM 3948	105705
JCM 3246	13993	JCM 3387	14682	JCM 3662	1360	JCM 4002	13860
JCM 3247	13994	JCM 3388	103052	JCM 3663	0795	JCM 4004	12834
JCM 3250	13997	JCM 3389	14686	JCM 3664	1362	JCM 4011	14598
JCM 3252	13999	JCM 3391	14404	JCM 3681	103904	JCM 4012	16166
JCM 3255	14024	JCM 3392	14498	JCM 3682	0672	JCM 4014	13344
JCM 3256	14025	JCM 3393	14405	JCM 3683	0666	JCM 4017	12850
JCM 3257	14022	JCM 3394	14406	JCM 3685	0699	JCM 4019	15873
JCM 3259	14026	JCM 3395	15922	JCM 3688	0612	JCM 4020	3176
JCM 3263	14071	JCM 3398	14480	JCM 3689	0411	JCM 4026	13426
JCM 3267	101887	JCM 3399	13846	JCM 3690	0411	JCM 4029	13491
JCM 3268	15115	JCM 3417	101524	JCM 3691	10763	JCM 4035	3197
JCM 3275	14573	JCM 3419	103090	JCM 3693	10764	JCM 4039	13413
JCM 3276	14105	JCM 3514	101526	JCM 3699	0005	JCM 4041	13375
JCM 3277	15555	JCM 3516	101527	JCM 3701	0861	JCM 4047	12875
JCM 3278	14106	JCM 3546	10872	JCM 3702	1085	JCM 4053	3934
JCM 3281	15560	JCM 3585	10213	JCM 3704	102418	JCM 4054	13090
JCM 3282	15561	JCM 3586	0122	JCM 3705	0996	JCM 4055	12903
JCM 3283	14094	JCM 3587	0127	JCM 3707	1848	JCM 4056	13045
JCM 3284	14095	JCM 3588	0140	JCM 3708	10837	JCM 4059	12888
JCM 3286	14097	JCM 3589	0806	JCM 3725	15645	JCM 4060	13202
JCM 3287	14102	JCM 3590	0803	JCM 3752	103150	JCM 4062	12891
JCM 3288	103080	JCM 3591	1366	JCM 3756	1213	JCM 4063	12893
JCM 3295	14678	JCM 3592	1368	JCM 3757	1517	JCM 4065	13065
JCM 3296	14521	JCM 3593	1369	JCM 3758	10241	JCM 4068	13193
JCM 3297	14683	JCM 3595	0941	JCM 3759	10422	JCM 4069	14599
JCM 3298	14045	JCM 3597	0973	JCM 3761	0622	JCM 4070	12898
JCM 3300	14761	JCM 3599	0793	JCM 3762	10001	JCM 4071	12902
JCM 3301	14214	JCM 3600	0800	JCM 3763	10566	JCM 4074	12908
JCM 3302	14215	JCM 3601	1370	JCM 3764	10567	JCM 4081	3417
JCM 3304	14216	JCM 3603	1371	JCM 3765	1104	JCM 4081	13082
JCM 3306	14229	JCM 3605	1468	JCM 3766	1107	JCM 4083	15865
JCM 3307	14181	JCM 3606	1469	JCM 3767	0678	JCM 4085	13345
JCM 3308	14182	JCM 3607	1472	JCM 3768	0673	JCM 4086	12919
JCM 3309	14183	JCM 3608	0980	JCM 3769	1288	JCM 4087	13341
JCM 3310	101888	JCM 3609	1479	JCM 3770	10054	JCM 4089	13097
JCM 3311	14259	JCM 3611	1477	JCM 3771	0754	JCM 4090	13425
JCM 3312	14230	JCM 3613	1478	JCM 3773	0697	JCM 4091	13098
JCM 3313	14520	JCM 3614	0897	JCM 3774	0415	JCM 4092	16553
JCM 3314	14522	JCM 3615	1473	JCM 3775	10747	JCM 4093	3392
JCM 3315	15919	JCM 3616	0145	JCM 3776	0928	JCM 4099	12887
JCM 3320	14679	JCM 3617	0987	JCM 3777	0387	JCM 4101	12899
JCM 3321	14680	JCM 3618	1372	JCM 3778	1434	JCM 4102	12900
JCM 3323	14685	JCM 3619	1373	JCM 3779	1432	JCM 4103	12817
JCM 3324	14687	JCM 3620	0799	JCM 3780	0715	JCM 4116	12737
JCM 3325	14688	JCM 3621	1476	JCM 3784	0892	JCM 4120	3354
JCM 3327	14267	JCM 3622	0975	JCM 3786	1829	JCM 4121	12735
JCM 3331	14669	JCM 3623	0117	JCM 3787	1830	JCM 4122	12767
JCM 3336	14423	JCM 3625	1466	JCM 3788	1057	JCM 4123	13340
JCM 3337	14327	JCM 3626	1467	JCM 3789	1936	JCM 4125	13372
JCM 3338	14309	JCM 3627	0807	JCM 3790	1935	JCM 4126	13780
JCM 3339	14371	JCM 3629	1481	JCM 3791	1938	JCM 4135	15386
JCM 3340	14372	JCM 3631	0808	JCM 3793	1929	JCM 4136	13043
JCM 3342	14426	JCM 3635	1475	JCM 3795	1930	JCM 4137	13108
JCM 3343	14427	JCM 3636	1071	JCM 3796	1931	JCM 4138	12876
JCM 3346	15704	JCM 3637	0978	JCM 3797	1933	JCM 4140	3192
JCM 3352	103146	JCM 3638	0976	JCM 3798	1934	JCM 4142	3428
JCM 3356	14461	JCM 3639	1706	JCM 3809	31611	JCM 4144	12763

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 4147	12801	JCM 4268	12889	JCM 4381	12871	JCM 4481	13047
JCM 4149	12822	JCM 4272	14693	JCM 4382	12778	JCM 4482	13048
JCM 4150	13195	JCM 4273	13386	JCM 4383	12780	JCM 4483	13049
JCM 4151	3928	JCM 4275	12837	JCM 4384	12872	JCM 4485	13051
JCM 4152	12852	JCM 4276	12870	JCM 4385	12781	JCM 4486	13052
JCM 4153	12880	JCM 4277	12889	JCM 4386	12877	JCM 4487	13053
JCM 4155	13352	JCM 4282	13354	JCM 4387	12879	JCM 4488	13054
JCM 4156	12905	JCM 4286	13032	JCM 4388	13192	JCM 4489	13055
JCM 4157	13455	JCM 4287	13054	JCM 4389	12788	JCM 4490	13056
JCM 4159	14692	JCM 4288	13433	JCM 4390	12881	JCM 4491	13057
JCM 4162	12858	JCM 4289	13070	JCM 4391	12882	JCM 4492	13058
JCM 4163	13067	JCM 4291	13441	JCM 4393	12790	JCM 4493	13059
JCM 4164	12915	JCM 4292	12844	JCM 4394	12792	JCM 4495	13061
JCM 4166	13812	JCM 4294	12868	JCM 4395	12885	JCM 4496	13062
JCM 4167	12835	JCM 4295	101792	JCM 4396	12886	JCM 4497	13063
JCM 4168	13819	JCM 4296	15393	JCM 4397	101881	JCM 4498	13064
JCM 4170	12830	JCM 4297	12895	JCM 4398	12890	JCM 4499	13066
JCM 4171	15412	JCM 4298	13026	JCM 4400	12800	JCM 4500	13067
JCM 4172	12784	JCM 4299	12754	JCM 4401	12894	JCM 4502	13069
JCM 4176	12896	JCM 4300	12779	JCM 4402	12805	JCM 4503	13070
JCM 4177	13014	JCM 4302	12808	JCM 4403	12807	JCM 4504	13071
JCM 4179	13348	JCM 4303	13093	JCM 4404	12809	JCM 4505	13072
JCM 4180	13932	JCM 4307	12769	JCM 4405	12904	JCM 4506	13073
JCM 4183	12849	JCM 4308	15441	JCM 4406	12811	JCM 4507	13074
JCM 4184	12747	JCM 4309	12738	JCM 4407	12906	JCM 4508	13075
JCM 4185	13813	JCM 4310	13343	JCM 4408	12813	JCM 4509	13077
JCM 4186	13423	JCM 4312	15459	JCM 4409	12814	JCM 4510	13078
JCM 4187	12862	JCM 4316	12378	JCM 4411	12816	JCM 4511	13079
JCM 4188	12884	JCM 4321	13451	JCM 4412	12910	JCM 4512	13080
JCM 4190	12892	JCM 4322	13452	JCM 4414	12911	JCM 4513	13081
JCM 4191	12786	JCM 4325	15424	JCM 4415	12912	JCM 4514	3417
JCM 4192	12810	JCM 4326	13200	JCM 4416	12913	JCM 4514	13082
JCM 4193	15798	JCM 4327	13399	JCM 4418	12820	JCM 4515	13083
JCM 4196	12751	JCM 4331	12782	JCM 4420	12918	JCM 4516	13085
JCM 4197	13049	JCM 4332	12787	JCM 4421	12823	JCM 4517	13086
JCM 4198	13365	JCM 4333	14802	JCM 4422	12825	JCM 4518	13087
JCM 4200	12873	JCM 4334	15816	JCM 4423	12826	JCM 4519	13088
JCM 4202	13420	JCM 4335	12815	JCM 4424	12920	JCM 4521	13091
JCM 4203	13057	JCM 4337	13905	JCM 4426	12829	JCM 4522	13092
JCM 4204	12836	JCM 4339	12736	JCM 4427	16552	JCM 4523	13093
JCM 4205	12756	JCM 4340	12831	JCM 4431	12845	JCM 4524	13094
JCM 4206	12764	JCM 4341	12832	JCM 4432	12897	JCM 4525	13095
JCM 4207	12809	JCM 4342	12833	JCM 4433	13414	JCM 4526	13096
JCM 4208	13851	JCM 4343	12739	JCM 4434	13971	JCM 4527	3112
JCM 4212	12752	JCM 4344	15956	JCM 4436	12345	JCM 4527	13097
JCM 4213	12859	JCM 4345	12741	JCM 4438	13490	JCM 4528	13098
JCM 4215	12828	JCM 4346	12842	JCM 4439	16554	JCM 4529	13099
JCM 4216	13201	JCM 4347	12742	JCM 4445	13009	JCM 4530	13100
JCM 4217	12744	JCM 4348	12743	JCM 4446	13010	JCM 4531	13101
JCM 4218	12749	JCM 4349	14727	JCM 4448	13012	JCM 4532	13102
JCM 4219	12761	JCM 4350	12745	JCM 4449	13013	JCM 4533	13103
JCM 4220	13346	JCM 4352	12748	JCM 4451	13015	JCM 4534	13104
JCM 4221	15799	JCM 4353	12848	JCM 4452	13016	JCM 4535	13105
JCM 4222	12864	JCM 4354	12851	JCM 4453	13017	JCM 4536	13106
JCM 4223	12802	JCM 4356	12853	JCM 4454	13018	JCM 4537	13107
JCM 4225	15874	JCM 4357	12854	JCM 4455	13019	JCM 4541	15454
JCM 4226	13085	JCM 4358	12757	JCM 4457	13021	JCM 4542	14657
JCM 4227	13390	JCM 4359	12855	JCM 4458	13022	JCM 4543	13430
JCM 4228	12839	JCM 4360	12758	JCM 4459	13023	JCM 4544	15815
JCM 4229	12841	JCM 4361	12759	JCM 4461	13025	JCM 4545	13405
JCM 4230	13025	JCM 4362	12760	JCM 4462	13027	JCM 4546	13466
JCM 4231	13400	JCM 4363	12857	JCM 4463	13028	JCM 4547	13471
JCM 4234	15428	JCM 4364	13190	JCM 4464	13029	JCM 4548	3417
JCM 4235	12806	JCM 4365	12762	JCM 4465	13030	JCM 4548	13082
JCM 4236	13072	JCM 4366	13191	JCM 4467	13032	JCM 4549	13431
JCM 4237	13349	JCM 4367	12765	JCM 4468	13033	JCM 4550	13977
JCM 4243	13469	JCM 4368	12766	JCM 4469	13034	JCM 4551	13450
JCM 4244	13814	JCM 4369	12860	JCM 4470	13035	JCM 4552	13408
JCM 4248	12847	JCM 4370	12769	JCM 4472	13037	JCM 4553	13445
JCM 4249	13026	JCM 4371	12770	JCM 4473	13038	JCM 4554	13409
JCM 4250	12874	JCM 4372	12772	JCM 4474	13039	JCM 4555	13026
JCM 4251	12804	JCM 4373	12861	JCM 4475	13040	JCM 4556	13045
JCM 4252	12917	JCM 4376	12866	JCM 4476	13041	JCM 4557	13065
JCM 4253	13411	JCM 4377	12774	JCM 4477	13042	JCM 4558	13090
JCM 4254	13401	JCM 4378	12867	JCM 4478	13043	JCM 4559	13108
JCM 4255	15617	JCM 4379	12869	JCM 4479	13044	JCM 4561	12735
JCM 4265	13347	JCM 4380	12775	JCM 4480	13046	JCM 4562	12737

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 4563	12738	JCM 4656	12895	JCM 4767	13420	JCM 4854	13373
JCM 4564	12744	JCM 4657	12896	JCM 4768	13382	JCM 4855	13359
JCM 4565	12747	JCM 4658	12897	JCM 4769	13355	JCM 4856	13347
JCM 4566	12749	JCM 4659	12898	JCM 4771	13475	JCM 4857	15799
JCM 4568	12751	JCM 4660	12899	JCM 4772	13472	JCM 4858	13390
JCM 4569	12752	JCM 4661	12900	JCM 4773	13401	JCM 4859	13353
JCM 4570	12753	JCM 4663	12902	JCM 4774	13383	JCM 4860	13404
JCM 4571	12754	JCM 4664	12903	JCM 4775	13414	JCM 4861	13391
JCM 4572	12756	JCM 4665	12905	JCM 4776	13906	JCM 4862	13469
JCM 4573	12761	JCM 4668	12908	JCM 4777	13447	JCM 4863	13354
JCM 4574	12763	JCM 4669	12915	JCM 4778	13476	JCM 4864	13348
JCM 4575	12764	JCM 4670	12917	JCM 4779	13405	JCM 4866	15426
JCM 4576	12767	JCM 4671	12919	JCM 4780	13384	JCM 4871	15454
JCM 4577	12768	JCM 4673	13416	JCM 4781	13452	JCM 4872	15460
JCM 4578	3197	JCM 4675	13454	JCM 4782	13360	JCM 4875	14891
JCM 4582	12779	JCM 4677	15418	JCM 4783	13385	JCM 4877	13084
JCM 4583	12782	JCM 4679	15818	JCM 4784	13488	JCM 4885	16556
JCM 4584	12783	JCM 4680	13271	JCM 4785	13464	JCM 4888	13663
JCM 4585	12784	JCM 4684	14890	JCM 4786	13402	JCM 4889	13664
JCM 4587	12786	JCM 4691	15731	JCM 4788	13422	JCM 4890	13665
JCM 4588	12787	JCM 4693	13367	JCM 4788	101284	JCM 4891	13666
JCM 4589	12903	JCM 4694	13907	JCM 4789	13415	JCM 4897	13672
JCM 4591	12793	JCM 4695	13388	JCM 4790	13361	JCM 4898	13673
JCM 4594	12797	JCM 4710	13307	JCM 4791	13450	JCM 4899	13674
JCM 4595	14802	JCM 4711	13306	JCM 4793	13416	JCM 4900	13675
JCM 4596	12801	JCM 4712	16555	JCM 4795	13367	JCM 4907	13682
JCM 4597	12802	JCM 4713	13442	JCM 4796	13477	JCM 4909	13684
JCM 4599	12804	JCM 4714	13493	JCM 4797	13408	JCM 4911	16557
JCM 4600	12806	JCM 4715	13397	JCM 4798	13386	JCM 4912	13305
JCM 4601	13193	JCM 4716	13465	JCM 4799	13445	JCM 4922	15452
JCM 4602	12808	JCM 4717	13392	JCM 4800	13368	JCM 4925	14057
JCM 4603	12810	JCM 4718	13410	JCM 4801	13483	JCM 4926	15920
JCM 4604	15798	JCM 4720	13438	JCM 4803	13365	JCM 4934	13823
JCM 4606	12815	JCM 4721	13369	JCM 4805	13484	JCM 4936	14664
JCM 4607	12817	JCM 4722	13430	JCM 4806	13449	JCM 4937	14062
JCM 4610	12822	JCM 4723	13461	JCM 4807	13466	JCM 4943	14001
JCM 4612	12828	JCM 4724	13395	JCM 4809	13433	JCM 4948	13870
JCM 4613	12830	JCM 4725	13451	JCM 4810	13434	JCM 4954	13786
JCM 4614	13195	JCM 4726	13429	JCM 4811	13463	JCM 4955	14000
JCM 4615	13196	JCM 4727	13487	JCM 4812	13907	JCM 4956	15396
JCM 4617	12835	JCM 4728	13479	JCM 4814	13372	JCM 4957	15409
JCM 4618	12836	JCM 4729	13460	JCM 4815	13485	JCM 4958	15410
JCM 4619	12837	JCM 4730	13344	JCM 4816	13419	JCM 4962	15413
JCM 4620	12838	JCM 4731	13376	JCM 4817	13462	JCM 4963	15414
JCM 4621	12839	JCM 4732	13490	JCM 4818	13903	JCM 4965	13983
JCM 4623	12841	JCM 4733	13431	JCM 4819	13435	JCM 4967	15391
JCM 4625	12844	JCM 4734	13411	JCM 4820	13448	JCM 4968	15927
JCM 4626	13350	JCM 4735	13444	JCM 4821	13407	JCM 4970	12434
JCM 4626	102592	JCM 4736	13374	JCM 4822	13436	JCM 4976	14251
JCM 4627	16166	JCM 4737	13377	JCM 4823	13363	JCM 4978	15875
JCM 4628	13200	JCM 4738	13398	JCM 4824	13439	JCM 4979	15732
JCM 4629	12846	JCM 4739	13378	JCM 4825	13406	JCM 4988	13601
JCM 4630	12847	JCM 4740	13454	JCM 4826	13393	JCM 5002	13854
JCM 4631	12849	JCM 4741	13403	JCM 4827	13440	JCM 5003	13708
JCM 4632	12850	JCM 4742	13457	JCM 4828	13904	JCM 5005	13857
JCM 4633	12852	JCM 4743	13346	JCM 4829	13471	JCM 5006	13783
JCM 4634	12856	JCM 4744	13437	JCM 4830	13417	JCM 5007	13801
JCM 4635	12858	JCM 4745	13412	JCM 4831	13379	JCM 5010	13861
JCM 4636	12859	JCM 4746	13389	JCM 4832	15441	JCM 5016	14238
JCM 4637	13201	JCM 4747	13441	JCM 4833	13446	JCM 5023	14823
JCM 4638	12862	JCM 4748	13426	JCM 4834	13388	JCM 5027	13831
JCM 4639	12864	JCM 4749	13491	JCM 4835	13345	JCM 5028	13005
JCM 4640	12868	JCM 4750	13343	JCM 4836	13470	JCM 5045	13797
JCM 4641	12870	JCM 4751	15148	JCM 4837	13456	JCM 5049	16551
JCM 4642	12873	JCM 4752	13443	JCM 4838	16177	JCM 5051	13342
JCM 4643	12874	JCM 4753	13371	JCM 4839	13474	JCM 5054	14147
JCM 4644	12875	JCM 4755	13340	JCM 4840	16689	JCM 5058	14892
JCM 4645	12876	JCM 4756	13399	JCM 4843	13905	JCM 5059	15398
JCM 4647	12880	JCM 4757	13400	JCM 4844	13341	JCM 5060	15403
JCM 4648	12884	JCM 4759	13467	JCM 4845	13428	JCM 5061	15415
JCM 4649	12887	JCM 4760	13427	JCM 4846	15617	JCM 5062	15419
JCM 4650	12888	JCM 4761	13380	JCM 4848	13409	JCM 5063	15422
JCM 4651	12889	JCM 4762	13455	JCM 4849	13425	JCM 5064	16196
JCM 4652	13202	JCM 4763	15440	JCM 4850	13459	JCM 5065	103112
JCM 4653	12891	JCM 4764	13413	JCM 4851	13349	JCM 5066	15392
JCM 4654	12892	JCM 4765	13375	JCM 4852	13486	JCM 5067	15401
JCM 4655	12893	JCM 4766	13458	JCM 4853	13352	JCM 5068	15405

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 5069	14260	JCM 5867	14511	JCM 6245	100081	JCM 6927	15455
JCM 5070	14893	JCM 5868	14512	JCM 6250	14695	JCM 6928	15456
JCM 5075	14222	JCM 5869	14513	JCM 6251	10596	JCM 6929	15458
JCM 5076	15427	JCM 5884	3750	JCM 6253	10756	JCM 6930	15462
JCM 5078	101256	JCM 5888	100498	JCM 6254	10757	JCM 6931	15463
JCM 5079	13689	JCM 5889	100673	JCM 6258	1197	JCM 7237	15354
JCM 5080	15411	JCM 5910	13537	JCM 6267	10826	JCM 7238	15358
JCM 5164	31308	JCM 5928	10407	JCM 6269	101905	JCM 7249	14835
JCM 5178	1625	JCM 5954	1941	JCM 6276	101906	JCM 7250	14834
JCM 5179	1838	JCM 5955	1595	JCM 6277	10688	JCM 7251	14939
JCM 5180	0316	JCM 5956	10037	JCM 6285	100599	JCM 7254	10767
JCM 5184	6831	JCM 5957	10038	JCM 6289	103192	JCM 7255	10217
JCM 5185	6905	JCM 5958	10665	JCM 6305	14748	JCM 7255	104019
JCM 5188	6832	JCM 5962	12689	JCM 6307	103020	JCM 7255	104081
JCM 5194	10348	JCM 5963	14160	JCM 6350	101357	JCM 7256	11023
JCM 5197	10352	JCM 5964	14074	JCM 6351	0854	JCM 7256	104021
JCM 5198	10351	JCM 5965	14165	JCM 6352	10310	JCM 7257	1685
JCM 5217	10692	JCM 5966	14162	JCM 6353	9559	JCM 7257	104072
JCM 5218	10761	JCM 5967	14159	JCM 6354	9941	JCM 7257	104089
JCM 5221	10350	JCM 5968	14167	JCM 6355	9100	JCM 7258	11022
JCM 5229	6904	JCM 5969	102503	JCM 6356	10591	JCM 7258	104020
JCM 5260	15652	JCM 5972	1908	JCM 6361	10810	JCM 7343	15620
JCM 5262	15653	JCM 5974	10664	JCM 6387	13159	JCM 7344	15621
JCM 5269	10754	JCM 5978	10580	JCM 6389	14118	JCM 7345	15275
JCM 5275	10758	JCM 5979	10593	JCM 6803	10527	JCM 7346	14480
JCM 5278	10168	JCM 5988	10400	JCM 6804	10528	JCM 7347	14487
JCM 5280	10177	JCM 5989	10375	JCM 6805	10529	JCM 7348	14304
JCM 5281	10166	JCM 5990	10376	JCM 6806	10561	JCM 7350	14295
JCM 5290	10179	JCM 5992	10378	JCM 6807	10562	JCM 7356	14836
JCM 5291	10178	JCM 5993	10379	JCM 6814	1825	JCM 7358	10748
JCM 5296	1034	JCM 5994	10380	JCM 6833	14347	JCM 7359	10749
JCM 5297	1984	JCM 5995	10381	JCM 6834	14345	JCM 7361	15112
JCM 5298	1331	JCM 5996	10382	JCM 6835	14525	JCM 7367	10374
JCM 5299	10180	JCM 5997	10383	JCM 6836	14348	JCM 7368	10204
JCM 5348	15684	JCM 5998	10384	JCM 6837	14346	JCM 7370	15099
JCM 5349	15685	JCM 5999	10385	JCM 6838	10587	JCM 7371	15102
JCM 5352	10585	JCM 6000	10391	JCM 6843	14447	JCM 7376	105715
JCM 5354	10586	JCM 6001	10387	JCM 6844	14523	JCM 7436	14623
JCM 5355	10588	JCM 6002	10388	JCM 6845	14650	JCM 7437	14626
JCM 5356	10594	JCM 6003	10389	JCM 6865	10577	JCM 7438	14343
JCM 5357	10114	JCM 6004	10390	JCM 6869	10808	JCM 7439	15527
JCM 5490	15125	JCM 6005	10392	JCM 6884	10575	JCM 7444	14831
JCM 5491	15034	JCM 6006	10393	JCM 6885	10576	JCM 7445	10578
JCM 5492	104884	JCM 6007	10394	JCM 6886	102421	JCM 7447	15207
JCM 5555	4768	JCM 6008	10395	JCM 6887	102424	JCM 7448	106157
JCM 5575	4781	JCM 6009	10396	JCM 6888	102453	JCM 7452	12533
JCM 5592	5763	JCM 6010	10397	JCM 6890	14180	JCM 7453	14984
JCM 5593	6345	JCM 6044	15556	JCM 6891	104435	JCM 7454	14985
JCM 5598	4011	JCM 6053	14788	JCM 6892	16712	JCM 7457	12017
JCM 5599	4012	JCM 6054	14294	JCM 6897	14948	JCM 7458	14945
JCM 5600	5301	JCM 6055	14824	JCM 6898	31001	JCM 7461	14986
JCM 5601	5302	JCM 6095	14455	JCM 6899	31002	JCM 7463	14987
JCM 5602	4009	JCM 6096	105727	JCM 6900	31003	JCM 7471	14541
JCM 5603	4010	JCM 6097	14760	JCM 6901	31004	JCM 7472	14531
JCM 5604	4000	JCM 6098	15233	JCM 6902	10121	JCM 7473	14463
JCM 5605	4001	JCM 6101	101529	JCM 6903	10122	JCM 7474	14204
JCM 5631	14381	JCM 6105	15534	JCM 6904	10123	JCM 7476	10581
JCM 5651	100804	JCM 6124	100496	JCM 6905	1488	JCM 7508	12533
JCM 5653	10589	JCM 6125	100497	JCM 6906	10118	JCM 7510	15100
JCM 5654	10590	JCM 6161	14668	JCM 6907	10119	JCM 7512	15101
JCM 5666	102162	JCM 6166	15801	JCM 6908	10120	JCM 7514	13937
JCM 5670	15882	JCM 6177	1359	JCM 6909	10205	JCM 7516	13935
JCM 5706	100932	JCM 6178	10686	JCM 6912	15872	JCM 7529	1668
JCM 5733	10579	JCM 6179	10687	JCM 6913	15388	JCM 7530	10313
JCM 5735	10582	JCM 6187	10028	JCM 6914	15389	JCM 7531	1123
JCM 5803	100480	JCM 6190	1818	JCM 6915	15390	JCM 7532	10760
JCM 5803	100481	JCM 6191	10691	JCM 6916	15395	JCM 7533	10059
JCM 5804	100485	JCM 6193	10685	JCM 6917	15397	JCM 7534	1679
JCM 5804	100486	JCM 6203	14950	JCM 6918	15399	JCM 7536	10755
JCM 5805	100933	JCM 6221	14951	JCM 6919	15400	JCM 7542	14495
JCM 5815	15402	JCM 6230	13299	JCM 6920	15404	JCM 7543	14553
JCM 5816	15683	JCM 6238	14488	JCM 6921	103021	JCM 7544	14496
JCM 5818	15888	JCM 6239	101909	JCM 6922	15417	JCM 7545	3855
JCM 5826	14291	JCM 6240	14745	JCM 6923	15420	JCM 7550	15162
JCM 5830	14587	JCM 6241	14363	JCM 6924	15423	JCM 7551	14651
JCM 5832	14951	JCM 6242	14311	JCM 6925	15425	JCM 7552	14841
JCM 5833	14950	JCM 6244	16096	JCM 6926	14749	JCM 7555	14915

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 7556	14935	JCM 8109	1536	JCM 8726	100480	JCM 9062	15155
JCM 7577	105693	JCM 8116	0909	JCM 8726	100481	JCM 9063	15159
JCM 7580	102467	JCM 8117	1538	JCM 8727	100485	JCM 9064	15160
JCM 7582	105707	JCM 8120	1822	JCM 8727	100486	JCM 9065	15161
JCM 7598	1846	JCM 8121	0946	JCM 8728	100675	JCM 9066	0609
JCM 7599	10751	JCM 8122	1987	JCM 8730	100489	JCM 9067	15538
JCM 7600	1847	JCM 8123	1841	JCM 8731	100490	JCM 9068	15375
JCM 7607	1604	JCM 8124	1840	JCM 8732	100491	JCM 9070	15539
JCM 7609	1744	JCM 8125	1839	JCM 8733	100492	JCM 9071	15540
JCM 7610	0103	JCM 8127	1842	JCM 8734	100493	JCM 9072	15376
JCM 7611	0106	JCM 8130	15889	JCM 8736	100494	JCM 9073	15380
JCM 7612	1665	JCM 8137	16015	JCM 8798	13803	JCM 9074	13638
JCM 7614	1708	JCM 8159	10110	JCM 8799	14768	JCM 9075	15381
JCM 7615	1709	JCM 8162	10053	JCM 8800	14769	JCM 9076	15311
JCM 7616	1850	JCM 8164	1099	JCM 8801	102559	JCM 9077	15382
JCM 7620	1710	JCM 8165	1503	JCM 8845	103033	JCM 9081	15206
JCM 7621	1854	JCM 8167	0697	JCM 8851	12985	JCM 9082	14990
JCM 7622	1855	JCM 8170	0190	JCM 8858	14720	JCM 9083	15780
JCM 7623	1748	JCM 8171	10493	JCM 8859	102186	JCM 9084	15783
JCM 7624	14913	JCM 8172	10494	JCM 8860	102187	JCM 9085	15781
JCM 7625	14914	JCM 8191	13784	JCM 8861	102185	JCM 9086	15782
JCM 7626	14916	JCM 8201	16147	JCM 8863	102184	JCM 9087	15904
JCM 7636	14975	JCM 8202	1937	JCM 8865	14717	JCM 9088	100763
JCM 7639	13752	JCM 8203	10182	JCM 8866	14739	JCM 9089	100764
JCM 7640	106471	JCM 8204	10260	JCM 8867	100785	JCM 9090	15897
JCM 7641	14818	JCM 8208	1125	JCM 8867	100883	JCM 9091	15898
JCM 7642	14819	JCM 8231	10769	JCM 8871	100885	JCM 9092	100765
JCM 7643	14820	JCM 8232	10765	JCM 8876	14719	JCM 9093	100766
JCM 7644	15237	JCM 8234	13784	JCM 8877	14741	JCM 9094	100767
JCM 7660	10920	JCM 8240	15686	JCM 8879	14742	JCM 9095	15901
JCM 7664	13693	JCM 8249	10115	JCM 8880	14740	JCM 9096	15902
JCM 7670	15755	JCM 8251	10753	JCM 8881	15745	JCM 9099	15921
JCM 7684	16713	JCM 8254	1942	JCM 8892	0969	JCM 9103	14991
JCM 7685	16711	JCM 8255	0659	JCM 8893	1210	JCM 9104	14550
JCM 7686	16710	JCM 8256	10262	JCM 8894	10265	JCM 9105	14552
JCM 7687	102181	JCM 8257	10031	JCM 8895	10231	JCM 9106	14176
JCM 7783	100482	JCM 8258	10228	JCM 8896	10242	JCM 9107	15152
JCM 7785	101032	JCM 8259	10230	JCM 8897	10301	JCM 9109	15151
JCM 7819	16659	JCM 8260	10269	JCM 8898	10302	JCM 9110	14988
JCM 7822	15249	JCM 8261	10373	JCM 8911	102182	JCM 9111	14475
JCM 7823	15250	JCM 8262	1608	JCM 8913	10828	JCM 9112	15066
JCM 7824	10520	JCM 8263	1607	JCM 8928	10919	JCM 9113	14971
JCM 7825	10521	JCM 8264	1609	JCM 8929	15157	JCM 9114	14970
JCM 7826	10522	JCM 8265	1592	JCM 8930	15331	JCM 9115	10853
JCM 7842	103907	JCM 8270	10056	JCM 8931	15437	JCM 9123	15640
JCM 7843	103908	JCM 8274	1628	JCM 8954	15269	JCM 9125	15641
JCM 7844	103909	JCM 8332	0407	JCM 8955	106462	JCM 9131	15435
JCM 7848	103910	JCM 8358	10766	JCM 8963	16353	JCM 9133	15683
JCM 7851	103911	JCM 8360	15656	JCM 8971	14879	JCM 9169	15716
JCM 7855	10689	JCM 8504	15520	JCM 8972	14875	JCM 9170	15719
JCM 7856	10690	JCM 8505	15518	JCM 8973	16103	JCM 9171	14344
JCM 7857	1920	JCM 8506	12334	JCM 8978	102687	JCM 9173	13309
JCM 7858	1921	JCM 8507	15519	JCM 9022	15714	JCM 9174	15074
JCM 7859	1922	JCM 8511	16043	JCM 9024	15521	JCM 9175	15075
JCM 7873	13784	JCM 8513	15940	JCM 9028	100672	JCM 9176	15300
JCM 7912	14493	JCM 8514	14942	JCM 9031	10002	JCM 9177	15234
JCM 8046	1280	JCM 8515	15938	JCM 9032	10285	JCM 9178	15235
JCM 8047	1113	JCM 8516	14961	JCM 9036	10244	JCM 9179	15204
JCM 8058	1550	JCM 8517	14170	JCM 9037	1866	JCM 9180	14592
JCM 8059	1551	JCM 8518	15945	JCM 9038	0698	JCM 9181	14471
JCM 8060	1548	JCM 8519	100250	JCM 9039	1872	JCM 9184	15436
JCM 8065	10056	JCM 8520	15944	JCM 9040	1928	JCM 9185	15509
JCM 8066	1592	JCM 8521	15211	JCM 9041	1185	JCM 9195	10131
JCM 8067	10286	JCM 8524	15212	JCM 9042	10129	JCM 9199	0656
JCM 8087	15065	JCM 8553	15474	JCM 9044	102505	JCM 9220	16662
JCM 8088	14897	JCM 8561	6426	JCM 9046	1052	JCM 9224	16660
JCM 8090	15046	JCM 8562	6770	JCM 9047	10127	JCM 9277	100435
JCM 8097	1422	JCM 8563	101530	JCM 9048	1870	JCM 9278	100436
JCM 8098	1435	JCM 8573	15890	JCM 9049	10128	JCM 9294	3908
JCM 8099	1540	JCM 8712	100483	JCM 9050	1927	JCM 9311	13700
JCM 8100	0932	JCM 8713	100484	JCM 9051	1919	JCM 9312	15622
JCM 8101	0879	JCM 8714	100487	JCM 9052	1923	JCM 9313	15623
JCM 8102	1006	JCM 8715	100488	JCM 9053	1924	JCM 9314	101201
JCM 8103	1102	JCM 8722	100477	JCM 9054	1925	JCM 9315	101200
JCM 8104	0920	JCM 8723	100478	JCM 9055	1939	JCM 9326	102413
JCM 8106	105199	JCM 8724	100674	JCM 9057	1917	JCM 9330	15681
JCM 8108	1100	JCM 8725	100479	JCM 9058	1918	JCM 9340	16436

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 9345	6995	JCM 9567	10321	JCM 9919	100606	JCM 10189	100047
JCM 9346	6994	JCM 9568	10322	JCM 9920	100596	JCM 10190	13756
JCM 9347	6996	JCM 9569	10323	JCM 9921	15665	JCM 10191	13757
JCM 9348	6997	JCM 9571	15438	JCM 9922	15664	JCM 10192	15033
JCM 9349	6998	JCM 9572	15439	JCM 9923	15663	JCM 10193	15500
JCM 9350	7532	JCM 9576	102637	JCM 9924	15668	JCM 10194	15208
JCM 9351	7533	JCM 9577	102640	JCM 9925	15711	JCM 10195	15098
JCM 9352	7534	JCM 9580	103893	JCM 9926	15562	JCM 10196	15163
JCM 9353	7535	JCM 9593	10264	JCM 9928	9575	JCM 10197	15164
JCM 9354	7536	JCM 9595	10267	JCM 9934	100466	JCM 10201	1058
JCM 9366	105456	JCM 9604	10871	JCM 9935	103900	JCM 10231	10965
JCM 9376	15960	JCM 9610	10281	JCM 9937	103899	JCM 10232	10966
JCM 9377	15961	JCM 9611	10282	JCM 9941	103894	JCM 10233	10967
JCM 9379	101784	JCM 9612	10291	JCM 9945	7071	JCM 10248	105859
JCM 9381	15864	JCM 9624	10707	JCM 9946	15903	JCM 10250	33019
JCM 9383	15061	JCM 9627	15177	JCM 9947	15896	JCM 10251	33020
JCM 9387	15361	JCM 9628	100126	JCM 9948	15900	JCM 10252	33021
JCM 9390	15291	JCM 9629	100127	JCM 9950	100415	JCM 10253	33022
JCM 9392	100437	JCM 9630	100827	JCM 9954	16231	JCM 10254	33023
JCM 9393	100438	JCM 9639	100938	JCM 9957	16232	JCM 10255	33025
JCM 9394	100439	JCM 9647	15485	JCM 9960	16233	JCM 10256	33024
JCM 9396	10854	JCM 9648	14837	JCM 9961	16234	JCM 10257	33026
JCM 9414	15245	JCM 9649	14524	JCM 9965	15516	JCM 10258	33027
JCM 9415	12422	JCM 9650	14601	JCM 9966	105374	JCM 10259	33017
JCM 9419	15097	JCM 9651	14239	JCM 9967	3753	JCM 10260	33018
JCM 9420	15854	JCM 9652	13379	JCM 9969	15012	JCM 10267	16416
JCM 9421	15048	JCM 9659	15126	JCM 9974	100139	JCM 10268	16408
JCM 9422	10126	JCM 9687	15045	JCM 9991	10894	JCM 10270	16414
JCM 9424	10771	JCM 9689	100605	JCM 10002	12155	JCM 10271	16686
JCM 9427	10332	JCM 9700	100495	JCM 10006	100499	JCM 10272	16685
JCM 9429	100464	JCM 9704	15806	JCM 10011	102114	JCM 10273	105917
JCM 9448	0661	JCM 9705	15805	JCM 10018	103905	JCM 10275	16172
JCM 9449	0836	JCM 9706	105200	JCM 10019	0388	JCM 10276	15208
JCM 9450	1246	JCM 9707	100465	JCM 10020	0559	JCM 10277	15498
JCM 9451	1495	JCM 9712	100669	JCM 10021	0880	JCM 10278	100456
JCM 9452	1497	JCM 9732	100372	JCM 10022	1236	JCM 10281	102620
JCM 9453	1642	JCM 9735	16041	JCM 10023	10895	JCM 10282	102621
JCM 9454	1663	JCM 9736	14506	JCM 10026	14667	JCM 10290	0688
JCM 9455	1705	JCM 9754	8919	JCM 10027	14424	JCM 10291	1828
JCM 9456	1973	JCM 9755	8843	JCM 10028	14658	JCM 10292	10547
JCM 9457	10283	JCM 9756	9947	JCM 10029	14334	JCM 10293	10548
JCM 9458	15962	JCM 9757	9081	JCM 10030	15602	JCM 10294	1438
JCM 9459	15963	JCM 9758	6802	JCM 10031	14743	JCM 10295	10032
JCM 9471	10057	JCM 9759	8859	JCM 10032	15828	JCM 10296	10034
JCM 9482	1867	JCM 9766	100768	JCM 10033	13782	JCM 10297	8766
JCM 9483	10189	JCM 9767	15899	JCM 10043	100474	JCM 10298	8767
JCM 9484	10190	JCM 9768	100769	JCM 10044	100330	JCM 10299	15546
JCM 9485	10565	JCM 9820	100138	JCM 10045	100440	JCM 10302	16184
JCM 9488	13737	JCM 9825	10272	JCM 10046	16082	JCM 10303	16190
JCM 9489	15359	JCM 9826	1327	JCM 10047	102558	JCM 10310	100752
JCM 9491	15775	JCM 9827	10315	JCM 10050	0388	JCM 10320	10052
JCM 9533	14177	JCM 9828	10311	JCM 10055	100828	JCM 10321	10875
JCM 9534	15575	JCM 9829	1853	JCM 10086	16057	JCM 10322	10225
JCM 9535	15579	JCM 9831	10312	JCM 10099	100826	JCM 10323	10877
JCM 9536	15583	JCM 9832	1022	JCM 10104	15918	JCM 10324	1940
JCM 9537	15584	JCM 9834	0729	JCM 10105	16056	JCM 10339	14399
JCM 9543	105858	JCM 9836	10307	JCM 10106	15928	JCM 10340	100341
JCM 9547	10259	JCM 9839	10308	JCM 10107	15926	JCM 10341	10933
JCM 9548	10263	JCM 9840	1983	JCM 10114	4134	JCM 10343	100934
JCM 9549	1969	JCM 9848	0654	JCM 10115	30014	JCM 10367	16324
JCM 9550	10270	JCM 9849	10276	JCM 10116	16668	JCM 10368	16323
JCM 9551	10192	JCM 9850	10235	JCM 10117	16120	JCM 10386	100416
JCM 9552	10234	JCM 9851	10278	JCM 10120	14989	JCM 10396	15649
JCM 9553	10277	JCM 9852	10280	JCM 10122	14040	JCM 10424	15965
JCM 9554	1629	JCM 9853	10003	JCM 10123	14335	JCM 10425	15966
JCM 9555	0621	JCM 9854	10329	JCM 10124	14336	JCM 10426	16068
JCM 9556	10287	JCM 9855	10299	JCM 10125	14880	JCM 10427	14340
JCM 9557	10289	JCM 9856	10300	JCM 10131	10064	JCM 10428	13055
JCM 9558	10238	JCM 9867	100770	JCM 10132	100475	JCM 10429	16080
JCM 9559	10247	JCM 9868	14789	JCM 10133	100397	JCM 10448	9015
JCM 9560	0729	JCM 9869	15804	JCM 10134	103675	JCM 10451	1862
JCM 9561	10309	JCM 9886	1232	JCM 10138	10029	JCM 10452	10333
JCM 9562	10249	JCM 9891	103187	JCM 10139	10030	JCM 10453	0727
JCM 9563	0648	JCM 9905	15958	JCM 10142	101264	JCM 10455	100999
JCM 9564	10314	JCM 9906	15957	JCM 10144	101265	JCM 10456	102581
JCM 9565	10317	JCM 9907	15959	JCM 10145	103920	JCM 10457	16317
JCM 9566	10320	JCM 9917	101910	JCM 10180	15268	JCM 10460	9814

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 10461	9241	JCM 10745	1666	JCM 11268	103086	JCM 11524	101034
JCM 10462	9815	JCM 10761	100040	JCM 11269	100772	JCM 11525	101033
JCM 10463	9125	JCM 10810	10929	JCM 11271	100051	JCM 11536	100350
JCM 10464	9509	JCM 10811	10899	JCM 11272	100339	JCM 11537	100351
JCM 10465	9239	JCM 10812	1883	JCM 11273	102012	JCM 11538	16434
JCM 10466	9604	JCM 10813	10925	JCM 11278	100735	JCM 11540	106159
JCM 10467	9042	JCM 10815	10927	JCM 11282	102504	JCM 11551	102164
JCM 10468	9160	JCM 10816	10928	JCM 11285	13593	JCM 11557	100699
JCM 10500	100342	JCM 10825	101202	JCM 11300	100337	JCM 11564	12959
JCM 10501	103166	JCM 10871	100041	JCM 11301	16664	JCM 11565	103060
JCM 10543	16782	JCM 10874	102517	JCM 11306	100773	JCM 11568	15039
JCM 10544	16783	JCM 10878	16155	JCM 11307	100344	JCM 11569	103072
JCM 10545	100140	JCM 10881	104847	JCM 11308	100609	JCM 11570	15779
JCM 10547	9603	JCM 10882	104846	JCM 11323	4438	JCM 11571	103077
JCM 10555	14764	JCM 10910	15673	JCM 11324	5992	JCM 11572	15355
JCM 10560	16485	JCM 10915	16452	JCM 11325	6668	JCM 11574	3782
JCM 10567	1299	JCM 10916	16453	JCM 11326	32277	JCM 11590	14163
JCM 10568	1302	JCM 10917	105375	JCM 11327	9287	JCM 11598	13583
JCM 10569	16594	JCM 10918	100771	JCM 11328	9289	JCM 11599	3913
JCM 10570	100922	JCM 10919	100373	JCM 11329	9293	JCM 11606	12139
JCM 10571	100923	JCM 10940	100608	JCM 11330	9297	JCM 11607	16118
JCM 10575	100925	JCM 10941	101084	JCM 11331	8990	JCM 11610	16119
JCM 10576	100926	JCM 10947	16470	JCM 11332	32520	JCM 11611	12144
JCM 10577	100927	JCM 10948	16471	JCM 11333	9301	JCM 11613	15356
JCM 10582	100924	JCM 10976	105861	JCM 11334	9319	JCM 11614	3768
JCM 10591	103132	JCM 10977	101069	JCM 11335	9308	JCM 11615	16295
JCM 10592	103131	JCM 10978	14050	JCM 11373	100042	JCM 11646	16518
JCM 10630	102411	JCM 10979	15800	JCM 11374	100610	JCM 11647	16517
JCM 10637	15742	JCM 10980	16128	JCM 11376	101528	JCM 11649	15224
JCM 10648	104149	JCM 10981	16165	JCM 11387	104270	JCM 11650	15203
JCM 10649	16131	JCM 10982	16266	JCM 11388	100420	JCM 11652	16318
JCM 10651	102560	JCM 10983	16267	JCM 11399	100340	JCM 11653	16319
JCM 10664	16346	JCM 10984	100374	JCM 11401	10718	JCM 11654	16278
JCM 10665	16345	JCM 10987	103065	JCM 11402	10721	JCM 11666	8862
JCM 10667	16341	JCM 10988	16497	JCM 11403	1165	JCM 11667	30042
JCM 10669	14333	JCM 10989	102639	JCM 11404	10090	JCM 11686	103078
JCM 10670	16102	JCM 10990	102638	JCM 11405	10709	JCM 11691	102362
JCM 10671	16195	JCM 11001	16418	JCM 11406	1290	JCM 11711	100759
JCM 10672	16446	JCM 11002	16421	JCM 11407	1590	JCM 11712	100760
JCM 10673	16322	JCM 11006	100463	JCM 11408	10842	JCM 11725	105449
JCM 10674	106108	JCM 11007	100824	JCM 11409	10843	JCM 11732	16718
JCM 10675	16320	JCM 11050	102635	JCM 11410	1644	JCM 11735	101531
JCM 10676	105860	JCM 11056	100936	JCM 11411	100611	JCM 11736	101532
JCM 10677	16433	JCM 11075	101231	JCM 11417	105040	JCM 11754	104115
JCM 10678	7055	JCM 11124	101237	JCM 11422	100505	JCM 11755	106154
JCM 10679	6535	JCM 11136	16462	JCM 11429	16158	JCM 11756	100043
JCM 10680	6538	JCM 11141	103079	JCM 11430	16159	JCM 11758	100349
JCM 10681	9345	JCM 11165	106100	JCM 11431	16235	JCM 11759	100346
JCM 10682	6536	JCM 11166	100670	JCM 11432	16236	JCM 11760	100347
JCM 10683	6537	JCM 11167	100671	JCM 11434	16725	JCM 11762	100010
JCM 10684	6539	JCM 11186	103111	JCM 11438	100379	JCM 11763	100375
JCM 10685	8588	JCM 11189	100395	JCM 11439	100378	JCM 11768	100345
JCM 10686	9759	JCM 11194	102636	JCM 11440	100377	JCM 11775	103029
JCM 10692	102163	JCM 11195	16606	JCM 11441	100376	JCM 11777	102518
JCM 10696	14095	JCM 11196	16605	JCM 11443	100774	JCM 11816	104820
JCM 10698	16448	JCM 11197	16604	JCM 11444	100775	JCM 11817	100866
JCM 10707	106466	JCM 11212	100878	JCM 11445	100776	JCM 11823	105862
JCM 10715	16457	JCM 11215	100880	JCM 11447	100778	JCM 11824	100523
JCM 10716	16601	JCM 11216	100881	JCM 11448	100779	JCM 11839	105201
JCM 10717	16590	JCM 11217	100882	JCM 11455	16722	JCM 11882	100044
JCM 10721	100348	JCM 11219	100879	JCM 11456	16723	JCM 11883	100343
JCM 10722	101831	JCM 11221	16618	JCM 11473	103156	JCM 11891	100128
JCM 10724	103206	JCM 11225	6367	JCM 11476	101012	JCM 11892	100129
JCM 10726	10942	JCM 11226	31709	JCM 11478	16432	JCM 11893	100130
JCM 10732	1681	JCM 11226	31770	JCM 11479	106158	JCM 11894	100131
JCM 10733	1823	JCM 11227	31773	JCM 11480	16164	JCM 11895	14551
JCM 10734	1163	JCM 11228	30262	JCM 11481	15587	JCM 11896	100380
JCM 10735	10106	JCM 11229	7769	JCM 11482	15357	JCM 11944	15515
JCM 10736	10335	JCM 11230	9644	JCM 11483	15353	JCM 11952	103069
JCM 10737	1824	JCM 11238	16625	JCM 11484	15589	JCM 11954	100952
JCM 10738	1669	JCM 11242	16637	JCM 11494	100937	JCM 11959	100046
JCM 10739	10545	JCM 11244	16636	JCM 11497	31856	JCM 11963	101613
JCM 10740	10546	JCM 11246	16634	JCM 11498	31726	JCM 11964	101614
JCM 10741	1827	JCM 11250	7054	JCM 11499	4842	JCM 12071	104161
JCM 10742	1687	JCM 11265	103066	JCM 11501	6379	JCM 12075	103073
JCM 10743	100607	JCM 11266	100371	JCM 11510	100082	JCM 12076	103063
JCM 10744	10733	JCM 11267	103085	JCM 11516	12904	JCM 12078	14548

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 12090	103167	JCM 12416	15344	JCM 13275	102071	JCM 14653	101360
JCM 12098	100060	JCM 12467	102358	JCM 13276	102072	JCM 14666	103563
JCM 12099	100061	JCM 12472	102582	JCM 13277	102073	JCM 14728	103205
JCM 12100	100062	JCM 12495	106073	JCM 13278	106142	JCM 14851	106418
JCM 12114	100244	JCM 12497	15905	JCM 13281	103114	JCM 14877	102102
JCM 12115	100781	JCM 12498	15548	JCM 13301	103674	JCM 14885	104433
JCM 12118	100135	JCM 12499	15549	JCM 13305	103041	JCM 14896	102107
JCM 12119	100136	JCM 12506	100527	JCM 13312	100142	JCM 14897	102108
JCM 12120	100137	JCM 12536	106074	JCM 13313	100417	JCM 14898	100758
JCM 12121	100133	JCM 12539	106106	JCM 13325	105042	JCM 14899	100819
JCM 12122	100134	JCM 12558	102565	JCM 13356	101112	JCM 14900	101280
JCM 12123	106260	JCM 12559	102566	JCM 13366	103083	JCM 14901	101278
JCM 12130	100432	JCM 12576	103638	JCM 13385	105202	JCM 14902	101279
JCM 12131	100433	JCM 12605	100912	JCM 13396	103116	JCM 14903	101801
JCM 12132	103055	JCM 12606	100783	JCM 13418	101707	JCM 14904	101157
JCM 12133	16055	JCM 12607	100784	JCM 13436	106317	JCM 14905	102104
JCM 12134	106156	JCM 12660	12916	JCM 13510	100593	JCM 14910	103888
JCM 12137	103071	JCM 12667	100660	JCM 13523	101882	JCM 14911	103886
JCM 12140	103064	JCM 12677	101889	JCM 13524	104395	JCM 14912	104152
JCM 12144	103081	JCM 12678	104163	JCM 13565	103057	JCM 14915	100598
JCM 12145	103054	JCM 12681	100915	JCM 13580	101007	JCM 14918	106143
JCM 12146	106139	JCM 12682	101001	JCM 13585	106261	JCM 14921	106140
JCM 12160	101358	JCM 12685	101840	JCM 13590	104116	JCM 14924	102113
JCM 12161	15659	JCM 12686	101839	JCM 13640	101555	JCM 14925	102103
JCM 12162	15660	JCM 12693	101015	JCM 13663	102147	JCM 14933	104961
JCM 12163	15724	JCM 12695	103084	JCM 13850	104150	JCM 14968	105864
JCM 12164	15729	JCM 12696	101006	JCM 13852	102106	JCM 14969	105865
JCM 12185	100939	JCM 12762	104579	JCM 13853	104164	JCM 15103	104120
JCM 12204	101070	JCM 12769	101914	JCM 13856	105043	JCM 15130	103883
JCM 12205	101071	JCM 12787	6758	JCM 13857	105044	JCM 15138	106160
JCM 12206	103053	JCM 12788	30569	JCM 13861	101792	JCM 15310	104399
JCM 12207	106144	JCM 12789	7830	JCM 13882	102110	JCM 15311	104398
JCM 12209	101014	JCM 12790	8560	JCM 13908	104580	JCM 15312	104397
JCM 12223	104933	JCM 12791	33061	JCM 13910	106322	JCM 15317	105045
JCM 12231	101232	JCM 12792	8108	JCM 13951	102051	JCM 15440	106412
JCM 12235	100365	JCM 12793	8555	JCM 13999	105863	JCM 15441	106413
JCM 12236	100364	JCM 12794	31965	JCM 14008	106262	JCM 15444	106414
JCM 12241	103560	JCM 12795	7562	JCM 14086	101964	JCM 15462	103882
JCM 12256	100934	JCM 12796	8297	JCM 14112	106321	JCM 15473	106319
JCM 12267	15514	JCM 12797	6120	JCM 14152	106103	JCM 15572	105866
JCM 12277	100920	JCM 12798	33090	JCM 14153	106101	JCM 15574	103923
JCM 12278	100913	JCM 12799	32026	JCM 14158	106107	JCM 15575	103566
JCM 12279	102068	JCM 12800	7563	JCM 14205	106318	JCM 15587	106146
JCM 12284	16404	JCM 12801	31900	JCM 14281	101102	JCM 15589	104396
JCM 12293	15314	JCM 12802	31193	JCM 14284	106152	JCM 15616	106161
JCM 12303	103110	JCM 12803	32239	JCM 14302	104118	JCM 15619	106259
JCM 12304	102361	JCM 12820	101886	JCM 14303	101883	JCM 15623	106263
JCM 12305	102426	JCM 12834	100761	JCM 14304	101884	JCM 15624	105376
JCM 12308	100825	JCM 12835	100762	JCM 14305	101885	JCM 15652	105867
JCM 12310	100600	JCM 12855	101830	JCM 14306	103561	JCM 15750	105917
JCM 12328	104162	JCM 12861	101359	JCM 14307	103562	JCM 15791	105378
JCM 12329	101911	JCM 12865	15616	JCM 14325	104396	JCM 15792	105379
JCM 12333	15649	JCM 12866	15706	JCM 14340	103074	JCM 15921	102056
JCM 12343	105041	JCM 12867	100141	JCM 14341	103075	JCM 15922	102055
JCM 12345	101912	JCM 12873	106529	JCM 14369	102116	JCM 15923	101803
JCM 12351	100430	JCM 12886	101533	JCM 14370	102117	JCM 15924	101802
JCM 12352	100429	JCM 12888	103070	JCM 14371	102118	JCM 15925	101800
JCM 12354	100427	JCM 12920	103089	JCM 14374	102128	JCM 15926	102123
JCM 12355	100426	JCM 12922	11090	JCM 14452	100792	JCM 15999	106145
JCM 12356	100428	JCM 12971	106071	JCM 14453	100793	JCM 16010	106147
JCM 12357	101913	JCM 13002	101834	JCM 14454	100794	JCM 16024	106258
JCM 12361	16787	JCM 13003	101835	JCM 14455	100795	JCM 16031	106141
JCM 12362	100448	JCM 13004	101836	JCM 14457	100796	JCM 16169	106468
JCM 12363	100918	JCM 13005	101837	JCM 14545	102109	JCM 16222	106527
JCM 12364	100919	JCM 13006	101838	JCM 14547	102111	JCM 16264	105649
JCM 12365	100921	JCM 13010	102069	JCM 14549	100940	JCM 16265	105650
JCM 12366	100782	JCM 13011	103611	JCM 14556	31005	JCM 16511	101810
JCM 12372	103076	JCM 13030	101832	JCM 14567	100953	JCM 20009	102459
JCM 12393	100917	JCM 13032	101016	JCM 14569	100954	JCM 20098	3745
JCM 12396	100462	JCM 13033	100888	JCM 14570	100955	JCM 20198	12667
JCM 12409	101841	JCM 13192	101534	JCM 14571	100956	JCM 20199	12664
JCM 12410	101100	JCM 13211	104789	JCM 14572	100957	JCM 20200	12665
JCM 12411	101101	JCM 13240	101890	JCM 14577	101113	JCM 20268	3281
JCM 12412	3758	JCM 13242	101915	JCM 14599	104151	JCM 20269	3170
JCM 12413	15708	JCM 13243	101005	JCM 14609	101786	JCM 20271	3250
JCM 12414	15586	JCM 13244	101000	JCM 14651	100331	JCM 20273	3188
JCM 12415	14627	JCM 13274	102070	JCM 14652	100332	JCM 20274	3299

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JCM 20275	3462	JCM 20917	13260	JCM 21439	15465	JCM 21699	100873
JCM 20277	3171	JCM 20932	100019	JCM 21440	102455	JCM 21706	102449
JCM 20278	3260	JCM 20934	100017	JCM 21443	102457	JCM 21707	102427
JCM 20279	3222	JCM 20966	14845	JCM 21444	102515	JCM 21708	102428
JCM 20281	3292	JCM 20967	14780	JCM 21445	102522	JCM 21709	102450
JCM 20282	3293	JCM 20973	14965	JCM 21446	102155	JCM 21710	102451
JCM 20283	3294	JCM 20996	102506	JCM 21447	102523	JCM 21711	102452
JCM 20284	3189	JCM 21032	15819	JCM 21448	102524	JCM 21713	103108
JCM 20285	3223	JCM 21035	100018	JCM 21449	14925	JCM 21727	102491
JCM 20286	3191	JCM 21036	15243	JCM 21450	14922	JCM 21734	15497
JCM 20289	3172	JCM 21037	103173	JCM 21451	100002	JCM 21782	102469
JCM 20290	3254	JCM 21038	103034	JCM 21464	14779	JCM 21785	104153
JCM 20292	12257	JCM 21046	103032	JCM 21475	102612	JCM 21818	100064
JCM 20293	3990	JCM 21072	15247	JCM 21480	103154	JCM 21823	15573
JCM 20302	102480	JCM 21091	102412	JCM 21483	102611	JCM 22200	32408
JCM 20305	102477	JCM 21104	102482	JCM 21484	102528	JCM 22202	6899
JCM 20310	102478	JCM 21105	100388	JCM 21485	102493	JCM 22241	5866
JCM 20319	102445	JCM 21106	102409	JCM 21487	102525	JCM 22254	5719
JCM 20334	102447	JCM 21107	102483	JCM 21488	103168	JCM 22255	5843
JCM 20359	15737	JCM 21108	102484	JCM 21494	15648	JCM 22447	6349
JCM 20371	13532	JCM 21141	100251	JCM 21495	102406	JCM 22785	6435
JCM 20386	101235	JCM 21172	13751	JCM 21498	102423	JCM 22791	9030
JCM 20429	3130	JCM 21181	103037	JCM 21500	102458	JCM 23194	104244
JCM 20444	102152	JCM 21182	102475	JCM 21502	102607	JCM 23195	103568
JCM 20450	100673	JCM 21183	102476	JCM 21503	102613	JCM 23202	104203
JCM 20464	102460	JCM 21184	103031	JCM 21504	102494	JCM 23205	103571
JCM 20465	3255	JCM 21185	103148	JCM 21505	102495	JCM 23212	103569
JCM 20471	103059	JCM 21187	103151	JCM 21507	102429	JCM 23213	103570
JCM 20518	102453	JCM 21188	103152	JCM 21510	102444	JCM 23214	103391
JCM 20526	15149	JCM 21189	103153	JCM 21512	103027	JE	100061
JCM 20551	102205	JCM 21220	103155	JCM 21522	102218	JF-1	100397
JCM 20622	3851	JCM 21223	102410	JCM 21530	102414	JF 102	1542
JCM 20622	105696	JCM 21224	13961	JCM 21531	103399	JH05-2	102738
JCM 20624	100910	JCM 21226	102419	JCM 21532	103040	JH2622	14528
JCM 20632	102219	JCM 21227	103172	JCM 21540	102288	JH-2710	14290
JCM 20633	102220	JCM 21229	15499	JCM 21543	102609	Jip2	103168
JCM 20634	102221	JCM 21234	15792	JCM 21545	100514	JiP08	100963
JCM 20668	102461	JCM 21238	102417	JCM 21555	103170	JJ	101831
JCM 20675	102462	JCM 21244	13584	JCM 21560	102009	JK11	15981
JCM 20679	14783	JCM 21245	103082	JCM 21561	102488	JK-2402-3	9289
JCM 20680	14778	JCM 21266	16653	JCM 21562	102489	JK-2402-4	9290
JCM 20682	14782	JCM 21269	103035	JCM 21563	102496	JK-2402-5	9291
JCM 20683	14785	JCM 21271	102217	JCM 21564	100389	JK-2402-6	9292
JCM 20684	14784	JCM 21275	103183	JCM 21565	102497	JL	100060
JCM 20685	16684	JCM 21276	102408	JCM 21566	102498	JL-4	15941
JCM 20687	15767	JCM 21278	15648	JCM 21567	102499	JL 13	15990
JCM 20688	15761	JCM 21279	3276	JCM 21570	103401	JL83	100918
JCM 20689	15762	JCM 21280	15271	JCM 21573	102519	JL 178	15355
JCM 20690	15768	JCM 21281	15272	JCM 21575	101159	JL206	100921
JCM 20691	15763	JCM 21315	102507	JCM 21576	101160	JL415	100919
JCM 20692	15764	JCM 21370	102134	JCM 21577	102285	JLB-1	100711
JCM 20703	103056	JCM 21375	102456	JCM 21583	103163	JM109	15044
JCM 20705	102222	JCM 21376	100860	JCM 21584	103162	JP-4	31710
JCM 20706	102223	JCM 21380	102468	JCM 21585	103158	JP7	103846
JCM 20723	102464	JCM 21381	103088	JCM 21586	103044	JP93	103847
JCM 20725	102613	JCM 21385	102454	JCM 21587	103043	JP110	104428
JCM 20726	102228	JCM 21391	103087	JCM 21588	102291	JP119	103848
JCM 20728	102405	JCM 21400	103164	JCM 21589	102516	JP123	104429
JCM 20729	102465	JCM 21401	102510	JCM 21619	103147	JP151	103849
JCM 20754	14567	JCM 21410	102511	JCM 21620	103160	JP185	103850
JCM 20755	14568	JCM 21411	102512	JCM 21621	103047	JP198	104430
JCM 20756	14569	JCM 21412	102513	JCM 21628	103157	JP222	104431
JCM 20757	14570	JCM 21413	102514	JCM 21635	102485	JP232	103851
JCM 20766	102224	JCM 21417	100859	JCM 21636	102486	JP256	103852
JCM 20767	102225	JCM 21422	103041	JCM 21637	102487	JP257	104432
JCM 20773	103039	JCM 21423	102521	JCM 21667	102606	JQMD 1087	7587
JCM 20774	103030	JCM 21424	15327	JCM 21668	100801	JS	106072
JCM 20777	103161	JCM 21425	15328	JCM 21669	100963	JS6-6	106407
JCM 20779	103038	JCM 21426	103028	JCM 21670	102292	JS11-7	106431
JCM 20791	102604	JCM 21427	13615	JCM 21671	100961	JS12-13	106434
JCM 20792	103036	JCM 21428	13617	JCM 21672	102407	JS13-8	106409
JCM 20832	102448	JCM 21429	103051	JCM 21678	103102	JS13-10	106412
JCM 20845	102589	JCM 21430	14917	JCM 21680	103103	JS16-4	106413
JCM 20846	13290	JCM 21431	13959	JCM 21681	103104	JS17-8	106406
JCM 20847	13291	JCM 21432	14919	JCM 21683	103109	JSS7	16722
JCM 20893	102504	JCM 21433	103171	JCM 21684	103105	JSS26	16723
JCM 20895	15149	JCM 21434	103149	JCM 21694	100868	JSS28	16143

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
JT	100523	K-288	102503	K. Yokoyama PNG 92	31114	KACC 11762	106405
JT-1027	100162	K300	103085	K.Yokoyama PNG 250-1	31107	KACC 11820	102009
JT-1032	100163	K-304	102559	K.Yokoyama PNG 250-2	31108	KACC 11830	102292
JT-1193	100167	K306	15142	K.Yokoyama PNG 250-3	31109	KACC 11898	102515
JT-1223	100168	K309	15140	K.Yokoyama PNG 251-3	31110	KACC 11904	106418
JT-1224	100169	K-319	15474	K.Yokoyama PNG 253-1	31111	KACC 11907	100340
JT-1228	100170	K349	105688	K.Yokoyama PNG 253-3	31112	KACC 11934	102593
JT-1235	100171	K377	15141	KA-6	13930	KACC 11934	105695
JTB-808	100161	K-534	13928	KA-11	13932	KACC 11964	16471
JTO-572	100166	K718a	16056	KA-13	15641	KACC 11965	103156
K	1632	K845	32331	KA-20	13929	KACC 12179	100019
K	100033	K1082-10	103025	KA-22	13933	KACC 12180	102521
K-1	10667	K1132	15179	KA25	16436	KACC 12181	102523
K-1	12016	K1148-1	103026	KA-279	13927	KACC 12182	102522
K/1	30120	K-1320	103575	KA-280	13924	KACC 12191	102524
K-1	30470	K-7654	30475	KA-281	13925	KACC 12233	16604
K1	100138	K-7671	31138	KA-282	13926	KACC 12234	16605
K-1	102607	K-Ag-3	15296	KA-338	14372	KACC 12235	16606
K-1-1	30321	K-Ag-4	15297	KA 605	14105	KACC 12236	16470
K-1-1	31624	K. Aoshima, F-7a	8705	KACC 10200	102511	KACC 12237	102677
K1-6	1417	K. Aoshima, Fi-1b	8764	KACC 10664	102497	KACC 12238	102678
K-2	10514	K. Aoshima, L-1b	8715	KACC 10665	102499	KACC 12251	102528
K3-3	0844	K. Aoshima, L-5a	8714	KACC 10679	104884	KACC 12253	102493
K-004	100151	K. Aoshima, Le-la	8719	KACC 10737	100383	KACC 12270	102586
K4-6-8D	100124	K. Aoshima, Me-2g	8697	KACC 10753	100384	KACC 12271	102585
K5	101529	K. Aoshima, P1-3c	8765	KACC 10755	100018	KACC 12289	102587
K6-2	100109	K. Kawakami 919a	31914	KACC 10756	100382	KACC 12297	102588
K6-7	1419	K.M.	103909	KACC 10760	103047	KACC 12306	100497
K6-8	1418	K. Tubaki 63-48	7072	KACC 10899	102612	KACC 12312	100496
K-6-9	1421	K. Tubaki 88-12	7867	KACC 11287	106534	KACC 12315	100495
K6-10	1420	K. Tubaki 126-29	8440	KACC 11299	106531	KACC 12383	106466
K-7	101977	K. Tubaki 210-35-1	9950	KACC 11300	106532	KACC 12410	106101
K-7	102599	K. Tubaki 210-37-9	30006	KACC 11308	106382	KACC 12417	102622
K07-23	103113	K. Tubaki 211-1-5	9949	KACC 11313	106383	KACC 12425	106464
K-8	101978	K. Tubaki 2001-8	8581	KACC 11317	106384	KACC 12501	106406
K-9	101979	K. Tubaki A-2-1	9338	KACC 11320	106385	KACC 12502	106407
K-10	101980	K. Tubaki S-37-3	8295	KACC 11361	106533	KACC 12504	106433
K-11	101981	K. Tubaki S-80-2	8293	KACC 11362	106535	KACC 12505	106432
K-12	3301	K. Tubaki S-97-1	8297	KACC 11373	102445	KACC 12508	106434
K12 Hfr	106373	K. Tubaki S-100-2	8294	KACC 11381	106386	KACC 12521	106435
K12 J53-1 (R15)	106051	K. Tubaki S-112-1	8296	KACC 11401	102595	KACC 12597	106419
K13	13591	K. Tubaki S-112-2	8292	KACC 11405	106387	KACC 12603	106408
K23-1	100988	K. Yokoyama 454	30268	KACC 11406	106388	KACC 12604	106409
K24	100339	K. Yokoyama 1263	30266	KACC 11407	106389	KACC 12605	106436
K 30	3991	K. Yokoyama, 1323	9596	KACC 11422	106390	KACC 12608	106419
K30-10	105042	K. Yokoyama 1335	30188	KACC 11423	106391	KACC 12675	106423
K-31	0946	K. Yokoyama 1801	30298	KACC 11465	106392	KACC 12729	106437
K.34	105684	K. Yokoyama 1813	30190	KACC 11466	106393	KACC 12816	106410
K-35	10521	K. Yokoyama 1844	30219	KACC 11467	106425	KACC 12822	106411
K-40	10515	K. Yokoyama 1922	30260	KACC 11468	106394	KACC 12952	106412
K-41	0949	K. Yokoyama 2028	30189	KACC 11484	102010	KACC 12954	106413
K-041	100152	K. Yokoyama 2144	30218	KACC 11493	100798	KACC 13021	106414
K-042	100153	K. Yokoyama 2284	30599	KACC 11509	106426	KACC 13438	100676
K44	14748	K. Yokoyama 2361	30607	KACC 11513	106396	KACC 13441	100932
K-047	100154	K. Yokoyama 2459	30600	KACC 11514	106395	KACC 13442	100931
K47	103020	K. Yokoyama 2486	30567	KACC 11518	106422	KACC 13444	100934
K-52	10228	K. Yokoyama 2520	31864	KACC 11519	106421	KACC 13445	100936
K55-G-32	14327	K. Yokoyama 2587	30568	KACC 11579	106424	KACC 13818	100934
K-61-10	15336	K. Yokoyama 2670	30725	KACC 11580	106397	KACC 13822	3848
K 62	14831	K. Yokoyama 3129-1	31336	KACC 11581	101156	KACC 13822	105691
K-73	10516	K. Yokoyama 3129-2	31334	KACC 11587	106398	KACC 13877	100933
K-94	10520	K. Yokoyama 3129-3	31335	KACC 11588	106399	KACC 13878	100495
K95-5561	16408	K. Yokoyama 3944	31332	KACC 11601	106427	KACC 13892	16723
K-97	10522	K. Yokoyama 4078	31333	KACC 11603	106428	KACC 13912	101664
K97-0003	100759	K. Yokoyama 4211	31652	KACC 11604	106429	KACC 14096	103027
K-101	12952	K. Yokoyama 4359	31867	KACC 11606	106333	KACC 14258	104114
K101H	1636	K. Yokoyama 4382	31653	KACC 11607	106430	KACC 14260	102579
K 103	100797	K. Yokoyama 4464	31872	KACC 11608	106431	KACC 14262	104580
K-105	6531	K. Yokoyama 4601	31862	KACC 11609	106420	KACC 14289	100137
K118-1A	101477	K. Yokoyama 4602	31861	KACC 11685	102406	KACC 14365	103934
K-130	0855	K. Yokoyama 4603	31868	KACC 11698	106400	KACC 14367	103565
K143-1C	101478	K. Yokoyama 4616	31870	KACC 11702	102111	KACC 14368	103923
K155-2B	10453	K. Yokoyama 4620	31863	KACC 11703	106401	KACC 14369	105003
K-214	0948	K. Yokoyama 4623	31869	KACC 11705	102505	KACC 14372	102645
K248H	1637	K. Yokoyama 4625	31871	KACC 11731	106402	KACC 14388	102661
K-252	16462	K. Yokoyama K20	30601	KACC 11732	106403	KACC 14389	102662
K265	103086	K. Yokoyama PNG 37	31113	KACC 11761	106404	KACC 14397	101529

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
KACC 14398	103131	KCC A-0036	12207	KCC A-0167	15590	KCC S-0153	12880
KACC 14399	103069	KCC A-0037	12244	KCC A-0168	14107	KCC S-0166	13812
KACC 14421	103943	KCC A-0038	12245	KCC A-0169	16097	KCC S-0167	12835
KACC 14452	103070	KCC A-0040	12247	KCC A-0170	13919	KCC S-0168	13819
KACC 14473	101784	KCC A-0041	12248	KCC A-0172	13927	KCC S-0169	13817
KACC 20051	101255	KCC A-0043	13943	KCC A-0173	13661	KCC S-0171	15412
KACC 20183	100771	KCC A-0047	12517	KCC A-0174	13662	KCC S-0180	13932
KACC 20196	101071	KCC A-0050	12396	KCC A-0180	15851	KCC S-0185	13813
KACC 20249	100341	KCC A-0051	12397	KCC A-0181	13972	KCC S-0234	15428
KACC 20250	101069	KCC A-0052	14887	KCC A-0183	13915	KCC S-0240	12383
KACC 20256	106144	KCC A-0053	13964	KCC A-0185	13917	KCC S-0244	13814
KACC 20258	105858	KCC A-0055	12466	KCC A-0186	13912	KCC S-0268	15115
KACC 20266	101070	KCC A-0057	12464	KCC A-0189	14863	KCC S-0272	14693
KACC 20509	103066	KCC A-0058	13944	KCC A-0194	13941	KCC S-0275	12837
KACC 20519	103560	KCC A-0059	12511	KCC A-0195	13939	KCC S-0281	14694
KACC 20556	106305	KCC A-0060	12512	KCC A-0196	13938	KCC S-0295	101792
KACC 20583	106306	KCC A-0061	12513	KCC A-0198	16047	KCC S-0296	15393
KACC 20647	104579	KCC A-0062	12514	KCC A-0200	100603	KCC S-0301	14214
KACC 20651	101834	KCC A-0063	12515	KCC A-0202	16069	KCC S-0312	15459
KACC 20658	106307	KCC A-0064	12516	KCC A-0203	100604	KCC S-0316	12378
KACC 20692	106308	KCC A-0065	12517	KCC A-0204	101908	KCC S-0325	15424
KACC 20947	100759	KCC A-0066	12518	KCC A-0205	15591	KCC S-0333	14802
KACC 20983	101839	KCC A-0067	12531	KCC A-0207	13942	KCC S-0334	15816
KACC 20986	106151	KCC A-0068	12532	KCC A-0211	13940	KCC S-0339	12736
KACC 21000	101803	KCC A-0070	12555	KCC A-0213	15871	KCC S-0340	12831
KACC 21017	101802	KCC A-0074	13150	KCC A-0221	14109	KCC S-0342	12833
KACC 21018	101803	KCC A-0075	13947	KCC A-0225	14064	KCC S-0344	15956
Kaki 1	31267	KCC A-0077	15853	KCC A-0228	16049	KCC S-0356	12853
Kaki 2	31268	KCC A-0081	13913	KCC A-0228	100414	KCC S-0357	12854
Kaki 3	31269	KCC A-0083	12592	KCC A-0230	14067	KCC S-0358	12757
Kaki 4	31270	KCC A-0084	12593	KCC A-0233	14069	KCC S-0359	12855
Kaki 5	31271	KCC A-0086	101283	KCC A-0235	14065	KCC S-0360	12758
Kaki 13	31272	KCC A-0089	12702	KCC A-0236	14066	KCC S-0361	12759
KAM1	105678	KCC A-0090	16051	KCC A-0241	13967	KCC S-0362	12760
Kam-E10	103001	KCC A-0091	15964	KCC A-0242	13968	KCC S-0363	12857
Kam-F10	103000	KCC A-0092	13918	KCC A-0245	13992	KCC S-0364	13190
Kam-H9	103002	KCC A-0093	13880	KCC A-0246	13993	KCC S-0365	12762
Karin 4	31275	KCC A-0094	15869	KCC A-0247	13994	KCC S-0366	13191
Kas-3	101711	KCC A-0095	15559	KCC A-0248	13995	KCC S-0367	12765
Kav-1	101708	KCC A-0096	15933	KCC A-0249	13996	KCC S-0368	12766
Kav-2	101709	KCC A-0097	12989	KCC A-0250	13997	KCC S-0369	12860
KAW 2/3	100828	KCC A-0098	12990	KCC A-0251	13998	KCC S-0371	12770
Kayou 94	32776	KCC A-0099	12991	KCC A-0252	13999	KCC S-0384	12872
KB-1	14595	KCC A-0100	15148	KCC A-0263	14071	KCC S-0387	12879
KBC12	14360	KCC A-0101	12999	KCC A-0264	14063	KCC S-0399	15797
KBMC	13161	KCC A-0106	13141	KCC A-0267	101887	KCC S-0427	16552
KBP 2678	11015	KCC A-0108	13899	KCC A-0273	14103	KCC S-0428	13818
KBP 2679	11016	KCC A-0109	13155	KCC A-0275	14573	KCC S-0430	13815
KBP 2683	11017	KCC A-0110	14046	KCC A-0276	14105	KCC S-0439	16554
KBP 2688	11018	KCC A-0111	14047	KCC A-0277	15555	KCC S-0445	13009
KBP 2690	11019	KCC A-0112	15238	KCC A-0278	14106	KCC S-0446	13010
KBP 2694	11020	KCC A-0121	13243	KCC A-0281	15560	KCC S-0448	13012
KBP 3655	11021	KCC A-0121	102363	KCC A-0282	15561	KCC S-0449	13013
KBS6	101841	KCC A-0122	13244	KCC A-0287	14102	KCC S-0450	13014
KC	12171	KCC A-0125	14112	KCC A-0295	14678	KCC S-0451	13015
KC 1-2	1497	KCC A-0129	14656	KCC A-0296	14521	KCC S-0463	13028
KC 1-5	1498	KCC A-0131	14600	KCC A-0297	14683	KCC S-0464	13029
KC-4-3	1500	KCC A-0132	13914	KCC A-0301	14214	KCC S-0465	13030
KC-4-6	1502	KCC A-0133	16070	KCC A-0302	14215	KCC S-0467	13032
KC-7-1	1501	KCC A-0140	14886	KCC A-0304	14216	KCC S-0468	13033
KC 6606	15151	KCC A-0143	14681	KCC A-0308	14182	KCC S-0469	13034
KC-7038	14239	KCC A-0144	14684	KCC A-0310	101888	KCC S-0470	13035
KCC A-0001	13878	KCC A-0145	14098	KCC A-0314	14522	KCC S-0471	13403
KCC A-0021	101907	KCC A-0146	14099	KCC A-0315	15919	KCC S-0474	13039
KCC A-0022	14876	KCC A-0147	14100	KCC A-0320	14679	KCC S-0475	13040
KCC A-0023	101785	KCC A-0149	15239	KCC A-0321	14680	KCC S-0484	13050
KCC A-0024	14043	KCC A-0152	13315	KCC A-0323	14685	KCC S-0493	13059
KCC A-0026	13986	KCC A-0153	13316	KCC A-0324	14687	KCC S-0513	13081
KCC A-0027	13987	KCC A-0154	13317	KCC A-0325	14688	KCC S-0516	14238
KCC A-0028	13985	KCC A-0155	13318	KCC S-0004	12834	KCC S-0520	16615
KCC A-0029	12119	KCC A-0156	13324	KCC S-0019	15873	KCC S-0541	15454
KCC A-0030	12120	KCC A-0158	13902	KCC S-0079	3110	KCC S-0542	14657
KCC A-0031	13503	KCC A-0161	13605	KCC S-0092	16553	KCC S-0544	15815
KCC A-0032	12133	KCC A-0162	13606	KCC S-0100	15273	KCC S-0572	12756
KCC A-0033	12530	KCC A-0164	16148	KCC S-0135	15386	KCC S-0573	12761
KCC A-0034	12134	KCC A-0165	13911	KCC S-0137	13920	KCC S-0574	12763
KCC A-0035	12190	KCC A-0166	15558	KCC S-0150	13195	KCC S-0575	12764

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
KCC S-0576	12767	KCC S-0957	15409	KCM 0247	1749	KCTC 2829	14126
KCC S-0577	12768	KCC S-0958	15410	KCM 0248	1750	KCTC 2839	14569
KCC S-0613	12830	KCC S-0962	15413	KCTC 0569BP	100607	KCTC 2841	15211
KCC S-0614	13195	KCC S-0963	15414	KCTC 0605BP	102012	KCTC 2842	15212
KCC S-0615	13196	KCC S-0967	15391	KCTC 0647BP	100608	KCTC 2844	14570
KCC S-0617	12835	KCC S-0978	15875	KCTC 1021	3134	KCTC 2857	102421
KCC S-0618	12836	KCC S-0979	15732	KCTC 1036	102595	KCTC 2861	102424
KCC S-0620	12838	KCC S-0981	14004	KCTC 1048	3070	KCTC 2864	16140
KCC S-0629	12846	KCC S-1012	13304	KCTC 1050	13150	KCTC 2881	16722
KCC S-0634	12856	KCC S-1013	14061	KCTC 1055	13156	KCTC 2882	16723
KCC S-0637	13201	KCC S-1023	14823	KCTC 1078	13851	KCTC 2883	16143
KCC S-0673	13416	KCC S-1025	13005	KCTC 1083	15452	KCTC 2886	15649
KCC S-0677	15418	KCC S-1027	13831	KCTC 1086	13352	KCTC 2949	102416
KCC S-0679	15818	KCC S-1032	13604	KCTC 1087	12754	KCTC 2949	105698
KCC S-0683	13946	KCC S-1049	16551	KCTC 1089	3934	KCTC 3007	15308
KCC S-0684	14890	KCC S-1054	14147	KCTC 1137	3126	KCTC 3072	100497
KCC S-0691	15731	KCC S-1058	14892	KCTC 1138	3199	KCTC 3081	15226
KCC S-0706	13816	KCC S-1059	15398	KCTC 1398	12903	KCTC 3082	14812
KCC S-0712	16555	KCC S-1060	15403	KCTC 1436	15513	KCTC 3083	15230
KCC S-0714	13493	KCC S-1061	15415	KCTC 1648	102514	KCTC 3084	12171
KCC S-0715	13397	KCC S-1062	15419	KCTC 1665	12550	KCTC 3085	14812
KCC S-0716	13465	KCC S-1063	15422	KCTC 1682	15034	KCTC 3086	15228
KCC S-0717	13392	KCC S-1065	103112	KCTC 1719	14222	KCTC 3089	15229
KCC S-0718	13410	KCC S-1066	15392	KCTC 1738	12153	KCTC 3090	14811
KCC S-0720	13438	KCC S-1067	15401	KCTC 1740	12735	KCTC 3117	102473
KCC S-0738	13398	KCC S-1068	15405	KCTC 1741	13397	KCTC 3120	106467
KCC S-0739	13378	KCC S-1070	14893	KCTC 1742	12841	KCTC 3161	15881
KCC S-0740	13454	KCC S-1076	15427	KCTC 1744	13454	KCTC 3202	100015
KCC S-0743	13346	KCC U-1027	13374	KCTC 1752	12550	KCTC 3206	100480
KCC S-0744	13437	KCCM 10555	100598	KCTC 1753	12200	KCTC 3206	100481
KCC S-0745	13412	KCCM 41066	16143	KCTC 1780	102363	KCTC 3251	105374
KCC S-0746	13389	KCCM 41067	16722	KCTC 1786	13949	KCTC 3377	12956
KCC S-0747	13441	KCCM 41069	16723	KCTC 1790	13948	KCTC 3381	103060
KCC S-0748	13426	KCCM 41106	12956	KCTC 1822	15307	KCTC 3387	12140
KCC S-0751	15148	KCCM 42119	100940	KCTC 1824	15653	KCTC 3397	102445
KCC S-0752	13443	KCCM 42245	102110	KCTC 1825	15652	KCTC 3436	100414
KCC S-0753	13371	KCCM 42246	102109	KCTC 1868	13054	KCTC 3489	103080
KCC S-0782	13360	KCCM 42250	102111	KCTC 1871	13949	KCTC 3505	100496
KCC S-0788	101284	KCCM 42315	106161	KCTC 1914	3134	KCTC 3509	100932
KCC S-0793	13416	KCCM 42343	101964	KCTC 1918	12200	KCTC 3512	100480
KCC S-0837	13456	KCCM 42360	102074	KCTC 1921	13400	KCTC 3512	100481
KCC S-0866	15426	KCCM 42363	102354	KCTC 1922	12855	KCTC 3530	100495
KCC S-0872	15460	KCCM 42364	102349	KCTC 1927	12732	KCTC 3543	13954
KCC S-0875	14891	KCCM 42376	102057	KCTC 2011	100482	KCTC 3544	3516
KCC S-0885	16556	KCCM 42378	102038	KCTC 2113	13851	KCTC 3545	15019
KCC S-0888	13663	KCCM 42379	102041	KCTC 2189	3134	KCTC 3546	14221
KCC S-0889	13664	KCCM 42380	102040	KCTC 2441	102203	KCTC 3553	100494
KCC S-0890	13665	KCCM 42675	102683	KCTC 2564	102470	KCTC 3556	106071
KCC S-0891	13666	KCCM 42686	102682	KCTC 2566	105697	KCTC 3593	106464
KCC S-0892	13667	KCCM 42687	103098	KCTC 2631	102468	KCTC 3596	102159
KCC S-0893	13668	KCCM 42688	103142	KCTC 2683	102220	KCTC 3600	102160
KCC S-0894	13669	KCCM 42689	103143	KCTC 2690	13277	KCTC 3601	102161
KCC S-0895	13670	KCCM 80004	102012	KCTC 2698	102468	KCTC 3615	100673
KCC S-0896	13671	KCCM 80005	100608	KCTC 2729	12711	KCTC 3630	100490
KCC S-0897	13672	KCCM 90073	105867	KCTC 2730	13287	KCTC 3635	13953
KCC S-0898	13673	KCM 0223	0210	KCTC 2776	3830	KCTC 3636	102622
KCC S-0899	13674	KCM 0224	1727	KCTC 2777	3245	KCTC 3638	100478
KCC S-0900	13675	KCM 0225	1728	KCTC 2778	3254	KCTC 3641	100489
KCC S-0901	13676	KCM 0226	1730	KCTC 2779	3130	KCTC 3642	100674
KCC S-0902	101617	KCM 0227	1615	KCTC 2780	13259	KCTC 3643	100493
KCC S-0903	13678	KCM 0228	1734	KCTC 2781	13714	KCTC 3645	100936
KCC S-0904	13679	KCM 0229	1732	KCTC 2812	15099	KCTC 3672	12536
KCC S-0905	13680	KCM 0230	1735	KCTC 2813	15033	KCTC 3673	14050
KCC S-0906	13681	KCM 0231	1741	KCTC 2814	15098	KCTC 3676	15684
KCC S-0907	13682	KCM 0232	1742	KCTC 2815	15100	KCTC 3685	102448
KCC S-0908	13683	KCM 0233	1736	KCTC 2816	15101	KCTC 3718	100496
KCC S-0909	13684	KCM 0235	1737	KCTC 2818	15102	KCTC 3720	12172
KCC S-0911	16557	KCM 0236	1733	KCTC 2819	15163	KCTC 3748	15659
KCC S-0922	15452	KCM 0237	1729	KCTC 2820	15164	KCTC 3757	15657
KCC S-0925	14057	KCM 0238	1611	KCTC 2821	15208	KCTC 3758	15958
KCC S-0926	15920	KCM 0239	1172	KCTC 2822	15209	KCTC 3759	15724
KCC S-0937	14062	KCM 0240	1740	KCTC 2823	15210	KCTC 3760	15959
KCC S-0942	14003	KCM 0242	1744	KCTC 2824	15498	KCTC 3761	15729
KCC S-0943	14001	KCM 0243	1745	KCTC 2825	15499	KCTC 3768	100931
KCC S-0947	14060	KCM 0244	1746	KCTC 2826	15500	KCTC 3769	100933
KCC S-0955	14000	KCM 0245	1549	KCTC 2827	15501	KCTC 3772	100934
KCC S-0956	15396	KCM 0246	1748	KCTC 2828	15502	KCTC 3789	106074

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
KCTC 3790	102361	KCTC 6481	32210	KCTC 7679	1090	KCTC 9206	14109
KCTC 3791	15660	KCTC 6482	30749	KCTC 7680	1083	KCTC 9207	14863
KCTC 3807	106073	KCTC 6484	8777	KCTC 7681	1584	KCTC 9215	101888
KCTC 3808	16618	KCTC 6485	6455	KCTC 7689	0762	KCTC 9218	15441
KCTC 3814	106069	KCTC 6486	9780	KCTC 7691	0316	KCTC 9220	12829
KCTC 3815	102429	KCTC 6487	8264	KCTC 7697	10328	KCTC 9221	12769
KCTC 3818	100711	KCTC 6488	8261	KCTC 7698	1920	KCTC 9223	12848
KCTC 3831	15714	KCTC 6489	8266	KCTC 7699	1921	KCTC 9225	13414
KCTC 3832	15716	KCTC 6490	8262	KCTC 7700	1922	KCTC 9252	14099
KCTC 3833	12334	KCTC 6491	8263	KCTC 7701	1185	KCTC 9260	14745
KCTC 3834	15719	KCTC 6580	31940	KCTC 7702	1924	KCTC 9261	13155
KCTC 3843	100866	KCTC 6592	4091	KCTC 7703	10132	KCTC 9268	14680
KCTC 3851	102428	KCTC 6593	4112	KCTC 7704	10129	KCTC 9269	14094
KCTC 3862	101232	KCTC 6593	32020	KCTC 7705	10412	KCTC 9270	15179
KCTC 3885	15312	KCTC 6594	8134	KCTC 7706	1052	KCTC 9274	14681
KCTC 3924	106072	KCTC 6595	30102	KCTC 7828	11055	KCTC 9276	15239
KCTC 3944	103883	KCTC 6596	30113	KCTC 7998	11054	KCTC 9277	14345
KCTC 3961	100172	KCTC 6597	8172	KCTC 8814P	100336	KCTC 9278	14684
KCTC 3985	101315	KCTC 6598	4082	KCTC 8903P	106466	KCTC 9279	14525
KCTC 3986	101316	KCTC 6599	30179	KCTC 9014	12738	KCTC 9282	14685
KCTC 5595	103205	KCTC 6600	6416	KCTC 9017	12741	KCTC 9283	14098
KCTC 5700	104147	KCTC 6601	7542	KCTC 9018	13487	KCTC 9284	14686
KCTC 5703	104961	KCTC 6602	8782	KCTC 9019	13479	KCTC 9285	14687
KCTC 5711	104972	KCTC 6603	5324	KCTC 9020	12846	KCTC 9286	14097
KCTC 5842	101810	KCTC 6604	8131	KCTC 9025	13340	KCTC 9287	14348
KCTC 5850	106100	KCTC 6606	8869	KCTC 9026	12867	KCTC 9290	15238
KCTC 6316	5466	KCTC 6607	8870	KCTC 9027	13413	KCTC 9304	101907
KCTC 6317	9455	KCTC 6608	6219	KCTC 9029	3192	KCTC 9308	14876
KCTC 6344	9045	KCTC 6609	32019	KCTC 9033	12790	KCTC 9312	101785
KCTC 6345	9185	KCTC 6610	4413	KCTC 9035	12895	KCTC 9313	14042
KCTC 6346	6074	KCTC 6611	8133	KCTC 9042	12913	KCTC 9315	14879
KCTC 6347	8147	KCTC 6612	7538	KCTC 9043	12820	KCTC 9316	14875
KCTC 6348	7863	KCTC 6613	8783	KCTC 9045	13388	KCTC 9317	14043
KCTC 6349	31609	KCTC 6614	8105	KCTC 9060	13065	KCTC 9328	12120
KCTC 6350	5831	KCTC 6615	8129	KCTC 9061	13395	KCTC 9331	14045
KCTC 6351	6081	KCTC 6616	32017	KCTC 9064	13067	KCTC 9332	14046
KCTC 6352	32409	KCTC 6617	5821	KCTC 9065	13904	KCTC 9333	14047
KCTC 6353	30557	KCTC 6618	32018	KCTC 9066	12247	KCTC 9337	14679
KCTC 6383	6348	KCTC 6619	4882	KCTC 9071	101283	KCTC 9339	14347
KCTC 6400	5884	KCTC 6620	4043	KCTC 9072	15933	KCTC 9342	14102
KCTC 6401	5763	KCTC 6621	8789	KCTC 9076	13606	KCTC 9344	14688
KCTC 6402	7760	KCTC 6622	8173	KCTC 9078	14065	KCTC 9353	14496
KCTC 6403	5761	KCTC 6623	9611	KCTC 9079	13457	KCTC 9367	14025
KCTC 6404	32031	KCTC 6624	30536	KCTC 9080	12875	KCTC 9431	13972
KCTC 6405	6963	KCTC 6625	8135	KCTC 9082	101255	KCTC 9471	100337
KCTC 6406	7730	KCTC 6626	30109	KCTC 9085	16148	KCTC 9477	12990
KCTC 6407	7740	KCTC 6627	8136	KCTC 9088	13054	KCTC 9489	13964
KCTC 6408	6104	KCTC 6628	4114	KCTC 9089	13054	KCTC 9492	14802
KCTC 6409	6229	KCTC 6629	8106	KCTC 9095	13307	KCTC 9493	15275
KCTC 6410	6111	KCTC 6630	4107	KCTC 9102	14757	KCTC 9495	14689
KCTC 6411	6055	KCTC 6631	8817	KCTC 9109	13090	KCTC 9500	14863
KCTC 6412	6224	KCTC 7206	10112	KCTC 9110	103052	KCTC 9529	13967
KCTC 6413	8174	KCTC 7273	1019	KCTC 9111	12836	KCTC 9536	13997
KCTC 6414	6438	KCTC 7274	1058	KCTC 9112	13009	KCTC 9547	14107
KCTC 6415	9148	KCTC 7275	1929	KCTC 9113	13452	KCTC 9548	14267
KCTC 6416	6167	KCTC 7601	1366	KCTC 9116	12244	KCTC 9549	14109
KCTC 6417	30686	KCTC 7602	1572	KCTC 9118	14887	KCTC 9554	16147
KCTC 6418	31746	KCTC 7603	0015	KCTC 9120	12555	KCTC 9557	15851
KCTC 6419	6393	KCTC 7604	1575	KCTC 9123	13361	KCTC 9568	12910
KCTC 6420	31749	KCTC 7605	1678	KCTC 9128	14214	KCTC 9569	15665
KCTC 6421	31128	KCTC 7606	10230	KCTC 9132	13066	KCTC 9570	15664
KCTC 6422	31745	KCTC 7607	1642	KCTC 9135	12875	KCTC 9571	15663
KCTC 6423	32029	KCTC 7608	10002	KCTC 9144	13085	KCTC 9572	15668
KCTC 6467	30773	KCTC 7609	0747	KCTC 9145	13353	KCTC 9574	12743
KCTC 6468	30606	KCTC 7610	0729	KCTC 9148	13913	KCTC 9580	14399
KCTC 6469	7515	KCTC 7611	10310	KCTC 9152	12990	KCTC 9581	14335
KCTC 6470	5299	KCTC 7612	1578	KCTC 9156	15919	KCTC 9582	14336
KCTC 6471	30425	KCTC 7613	1353	KCTC 9165	13433	KCTC 9587	14837
KCTC 6472	30377	KCTC 7614	10256	KCTC 9172	14598	KCTC 9588	13993
KCTC 6473	8992	KCTC 7615	1020	KCTC 9174	13913	KCTC 9589	12511
KCTC 6474	31147	KCTC 7616	1693	KCTC 9178	12518	KCTC 9590	14990
KCTC 6475	9767	KCTC 7617	1583	KCTC 9187	13927	KCTC 9591	13912
KCTC 6476	30661	KCTC 7631	10238	KCTC 9191	13155	KCTC 9592	13996
KCTC 6477	30342	KCTC 7675	1684	KCTC 9192	14623	KCTC 9593	14524
KCTC 6478	8108	KCTC 7676	1131	KCTC 9195	101283	KCTC 9594	14063
KCTC 6479	32191	KCTC 7677	1259	KCTC 9199	100596	KCTC 9595	13998
KCTC 6480	30268	KCTC 7678	1397	KCTC 9202	13010	KCTC 9596	14459

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
KCTC 9597	14264	KCTC 9763	12898	KCTC 12155	100389	KCTC 13154	103144
KCTC 9598	13662	KCTC 9764	12899	KCTC 12158	102497	KCTC 13190	100709
KCTC 9599	14265	KCTC 9765	13072	KCTC 12159	102498	KCTC 13225	100486
KCTC 9600	14066	KCTC 9766	3855	KCTC 12160	102499	KCTC 13244	102646
KCTC 9601	14428	KCTC 9767	16196	KCTC 12173	102219	KCTC 13286	100681
KCTC 9602	14065	KCTC 9768	15798	KCTC 12197	101664	KCTC 13287	100677
KCTC 9603	13943	KCTC 9769	13081	KCTC 12199	101663	KCTC 13288	100678
KCTC 9604	13944	KCTC 9770	14239	KCTC 12201	102009	KCTC 13289	100479
KCTC 9609	100341	KCTC 9771	13425	KCTC 12204	101156	KCTC 13290	100679
KCTC 9613	14404	KCTC 9772	13101	KCTC 12205	102010	KCTC 13291	100696
KCTC 9617	14678	KCTC 9777	12859	KCTC 12206	102285	KCTC 13292	100697
KCTC 9620	14695	KCTC 9778	13040	KCTC 12207	101159	KCTC 13294	100698
KCTC 9642	15962	KCTC 9780	12874	KCTC 12208	101160	KCTC 13295	100680
KCTC 9644	14471	KCTC 9783	14251	KCTC 12209	100800	KCTC 13427	12108
KCTC 9645	12530	KCTC 9784	13794	KCTC 12210	100801	KCTC 13572	102451
KCTC 9646	14230	KCTC 9785	12920	KCTC 12212	100963	KCTC 13573	102452
KCTC 9647	14204	KCTC 9786	12850	KCTC 12238	102292	KCTC 13900	102164
KCTC 9648	12143	KCTC 9787	12826	KCTC 12246	100803	KCTC 13904	100699
KCTC 9649	12959	KCTC 9788	13104	KCTC 12261	100590	KCTC 13907	16235
KCTC 9660	15623	KCTC 9789	15852	KCTC 12263	100592	KCTC 13908	16236
KCTC 9662	13860	KCTC 9790	13920	KCTC 12278	100593	KCTC 13911	100710
KCTC 9663	12830	KCTC 9798	101784	KCTC 12289	106471	KCTC 13912	103111
KCTC 9664	13846	KCTC 9802	101908	KCTC 12308	100514	KCTC 13915	16418
KCTC 9665	15386	KCTC 9804	100603	KCTC 12355	14233	KCTC 13916	16421
KCTC 9666	15387	KCTC 9805	100604	KCTC 12358	100961	KCTC 13923	101231
KCTC 9667	13013	KCTC 9807	100016	KCTC 12359	100831	KCTC 17150	100405
KCTC 9668	13410	KCTC 9811	100624	KCTC 12377	103031	KCTC 17516	102560
KCTC 9671	13812	KCTC 9812	100606	KCTC 12381	100863	KCTC 17520	10181
KCTC 9672	13015	KCTC 9815	100626	KCTC 12382	100864	KCTC 17521	10673
KCTC 9673	12837	KCTC 9830	105860	KCTC 12388	100964	KCTC 17522	1889
KCTC 9676	13465	KCTC 9831	100348	KCTC 12389	100965	KCTC 17525	10194
KCTC 9678	13442	KCTC 9837	101910	KCTC 12403	13257	KCTC 19006	104397
KCTC 9679	12736	KCTC 9848	13077	KCTC 12422	102606	KCTC 19008	104398
KCTC 9680	14824	KCTC 9863	100339	KCTC 12462	102482	KCTC 19009	104399
KCTC 9683	13493	KCTC 9909	100043	KCTC 12494	103156	KCTC 19021	103083
KCTC 9685	12737	KCTC 9910	100918	KCTC 12531	101117	KCTC 19024	103562
KCTC 9686	12833	KCTC 9911	100921	KCTC 12533	101118	KCTC 19025	103561
KCTC 9687	13438	KCTC 9912	100919	KCTC 12534	101115	KCTC 19026	101882
KCTC 9688	12838	KCTC 9916	15224	KCTC 12536	101153	KCTC 19029	103883
KCTC 9694	12839	KCTC 9917	15203	KCTC 12537	101116	KCTC 19030	100758
KCTC 9700	13813	KCTC 9918	13309	KCTC 12540	101155	KCTC 19045	106070
KCTC 9701	13490	KCTC 9919	106260	KCTC 12552	101311	KCTC 19046	104116
KCTC 9702	13780	KCTC 9922	16787	KCTC 12553	101312	KCTC 19081	100819
KCTC 9703	13027	KCTC 9923	16788	KCTC 12661	102469	KCTC 19116	102103
KCTC 9704	12753	KCTC 9926	100782	KCTC 12791	103252	KCTC 19126	106160
KCTC 9705	15394	KCTC 9931	100448	KCTC 12842	103391	KCTC 19127	105867
KCTC 9706	12756	KCTC 9935	100771	KCTC 12866	103568	KCTC 19143	106261
KCTC 9707	15396	KCTC 9940	100051	KCTC 12867	104244	KCTC 19176	106262
KCTC 9709	13398	KCTC 9941	100010	KCTC 12870	103621	KCTC 19179	103165
KCTC 9710	12853	KCTC 9944	100371	KCTC 12899	101209	KCTC 19195	106530
KCTC 9711	13005	KCTC 9949	100937	KCTC 12900	102522	KCTC 19200	106263
KCTC 9713	12759	KCTC 9961	100610	KCTC 12903	103625	KCTC 19206	106259
KCTC 9715	13032	KCTC 9962	100605	KCTC 12906	104204	KCTC 19208	102102
KCTC 9716	13403	KCTC 9968	104162	KCTC 12907	104205	KCTC 19218	100606
KCTC 9717	15401	KCTC 9969	100781	KCTC 12908	105917	KCTC 19219	100920
KCTC 9718	12378	KCTC 9970	100044	KCTC 12910	102411	KCTC 19278	103185
KCTC 9719	13346	KCTC 9973	101001	KCTC 12912	102517	KCTC 19279	103186
KCTC 9720	13814	KCTC 9983	101100	KCTC 12914	16457	KCTC 19280	103184
KCTC 9722	15409	KCTC 9984	101101	KCTC 12917	102489	KCTC 19285	106258
KCTC 9723	13441	KCTC 9985	104115	KCTC 12919	102488	KCTC 19287	105376
KCTC 9724	12763	KCTC 9990	100380	KCTC 12939	102676	KCTC 19326	102064
KCTC 9725	14238	KCTC 10016BP	100335	KCTC 12956	102507	KCTC 19327	103397
KCTC 9726	15410	KCTC 12088	102008	KCTC 12962	16590	KCTC 19328	103395
KCTC 9727	12858	KCTC 12089	100447	KCTC 12970	101625	KCTC 19332	106529
KCTC 9729	15403	KCTC 12096	102525	KCTC 12986	103926	KCTC 19335	14344
KCTC 9731	12764	KCTC 12098	103168	KCTC 12987	103927	KCTC 19336	15234
KCTC 9734	15206	KCTC 12105	103166	KCTC 12988	103928	KCTC 19337	3758
KCTC 9737	100768	KCTC 12107	103027	KCTC 13009	102444	KCTC 19340	14548
KCTC 9741	13860	KCTC 12110	16725	KCTC 13047	106071	KCTC 19433	106527
KCTC 9742	14000	KCTC 12116	102227	KCTC 13055	106103	KCTC 19437	100937
KCTC 9743	12831	KCTC 12120	102494	KCTC 13119	103571	KCTC 19461	106528
KCTC 9752	15956	KCTC 12121	102495	KCTC 13120	103570	KCTC 19535	103678
KCTC 9753	12835	KCTC 12137	102612	KCTC 13121	103569	KCTC 19536	103680
KCTC 9755	14892	KCTC 12140	102493	KCTC 13124	104203	KCTC 19537	103682
KCTC 9756	13369	KCTC 12151	102510	KCTC 13125	103622	KCTC 19538	103683
KCTC 9757	13429	KCTC 12153	102512	KCTC 13133	101868	KCTC 19539	103685
KCTC 9758	12748	KCTC 12154	102496	KCTC 13134	101867	KCTC 19540	103686

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
KCTC 19541	103687	KI19-1	102969	KM 1319	14163	Kodama 38	0813
KCTC 19542	103688	KI20-3	102829	KM-1359	10709	Kodama 57	0990
KCTC 19900	106159	KI23	102830	KM 1367	13934	Kodama 91	0991
KCTC 19901	106159	KI43	102831	KM 1953	14162	Kodama 99	1003
KCTC 19902	100344	KI72	14590	KM 2395	13935	Kodama 127	0993
KCTC 19907	100040	KIH A 0514	33222	KM 2396	13936	Kodama 157	0810
KCTC 19909	100041	KIH A 0519	33224	KM 2397	13937	Kodama 158	0811
KCTC 19915	103072	KIH A 0587	33223	KM 2491	14161	Kodama 162	0992
KCTC 19917	103077	KIH C 0214	33229	KM 2492	14159	Kodama 163	0809
KCTC 19919	105862	KIH C 0250	33225	KM 2590	14160	Kodama 169	0895
KCTC 19932	16452	KIH C 0280	33226	KM 2924	14940	Kodama 170	0896
KCTC 19933	16453	KIH C 0300	33230	KM-4927	100760	Kodama 287	0994
KCTC 19936	100350	KIH C 0305	33231	KM-6054	14216	Kodama AK-6	1253
KCTC 19937	100351	KIH C 4006	33228	KMM 458	103034	Kodama AK-36	1254
KCTC 19938	16295	KIH C 4012	33227	KMM 661	103036	Kodama D-01	1133
KCTC 19944	13416	KIH D 0002	33232	KMM 1406	103167	Kodama D-2	1189
KCTC 19947	103020	KIH E 3064	33234	KMM 3299	103171	Kodama D3	0022
KCTC 22010	103145	KIH E 3065	33235	KMM 3516	16718	Kodama D-637	1255
KCTC 22027	101365	KIH E 4000	33233	KMM 3524	100249	Kodama LKB 060	1134
KCTC 22039	103924	KIH F 0112	33236	KMM 3525	16625	Kodama LKB 72	1692
KCTC 22040	103931	KIH F 0118	33238	KMM 3633	103029	Kodama LKB 325	1667
KCTC 22132	104241	KIH F 0140	33237	KMM 3660	102225	Kodama LKB 330	1668
KCTC 22160	104141	KIH L 0200	33240	KMM 3664	101531	Kodama LKB 335	1669
KCTC 22214	102624	KIH M 0501	33241	KMM 3673	100448	Kodama LKB 719	1691
KCTC 22227	102645	KIH N 2000	33243	KMM 3674	101532	Kodama LKB 747	1670
KCTC 22231	106411	KIH N 2030	33242	KMM 3909	100447	Kodama LKB 882	1666
KCTC 22255	16685	KIH N 2035	33244	KMM 6034	100590	Kodama LKB 8131	1690
KCTC 22256	102603	KIH O 0000	33245	KMM 6049	100592	Kp-8	14983
KCTC 22285	104585	KIH P 0235	33247	KMM 6050	100593	Kp-16	14987
KCTC 22352	104587	KIH P 0238	33246	KMRh	16069	KP 166	5794
KCTC 22353	104588	KIH P0238	100458	KMY02	100964	KP 173	5801
KCTC 22356	104633	KIH P 4006	10987	KMY03	100965	KPFC 100	101451
KCTC 22357	104591	KIH P 4010	10988	KN-4	6744	KPFC 345	101452
KCTC 22515	102666	KIH P 4014	10989	KN-18	3353	KPFC 914	101450
KCTC 22540	105217	KIH P 8000	33248	KN-41	6746	KPO 951	33211
KCTC 22552	103173	KIH R 2000	33249	KN-56	6747	Kra 1	100435
KCTC 22553	102223	KIH S 0204	33251	KN-62	6751	Kra 23	15436
KCTC 22554	100978	KIH S 0207	33250	KN-63	6745	KS	3045
KCTC 22831	101033	Kiku	0306	KN-89	6753	KS	3447
KCTC 22832	101072	Kim-1	103006	KN-90	6754	KS-1	104820
KCTC 22834	102586	Kis4-1	105208	KN-97	6755	KS-1	105511
KCTC 22835	15820	Kis4-19	105830	KN-132	6738	KS-2	15334
KCTC 22836	102587	Kis4-28	104924	KN-133	6739	KS-2	104821
KCTC 22837	102588	Kis24-6	101869	KN-138	6736	KS 2-74	101284
KCTC 22838	102585	Kita 1	30736	KN-217	6748	KS3	33007
KCTC 22891	102491	Kita 2A-1-3	9864	KN-249	6734	KS-8	104822
KCTC 102465	102465	Kitami C2	16414	KN-253	6735	KS9	100345
KCY205	101487	KK-1	32799	KN-300	6742	KS-11	104937
KD	104995	KK-2	32800	KN-301	6737	KS-15	103854
Kd2	16320	KK-3	32801	KN-434	7059	Ks 16	11000
KD 3	15439	KK-95-1	32802	KN-435	6750	KS 0028	16665
KD-6B	102914	KK-95-2	32803	KN-451	7058	KS 0029	16640
KD-6C1	102909	KK 317	13981	KN-2479	14548	KS 0031	16634
KD-6 C2	103014	KK701	101520	KN-2482	14549	KS 0036	102199
KD-6D	102910	KK705	100904	Ko03	101663	KS 0038	103159
KD23	100988	KK912	10574	KO-3-B	101119	KS 0043	14951
KE	8157	KK10306	16307	KO-3-D	101122	KS 0046	102196
KE-J11	15321	KKD096	103943	KO-3-H	101123	KS 0051	105329
KeAle-6	103015	KKL-A5	100637	KO-5	101124	KS 0057	14950
Ken 53-33	30625	KKL-A6	100639	Ko06	101155	Ks 62	11002
Ken 54-20	30734	KKL-B9	100640	Ko07	102010	Ks 123	11003
Ken. 60-19	30519	KKL-D2	100641	Ko-8a5	11010	Ks-133	1892
Ken 60-19	30726	KKL-F12	100638	KO-11	101125	Ks-133(-)	1894
Ken 60-19	30735	KI-1	1422	KO-13	101120	Ks-133(+)	1893
Kes-1	103008	KL 1	1909	KO-14	101128	KS 0419	14984
Kevlar	33202	KL 24	1910	KO-15	10854	KS 0420	14985
KF8	13615	KL 30	1911	KO-17	101129	KS 0427	15336
KFV 951	33210	KL-052	100822	KO-19	101126	KS 0433	14986
Kh-1	15465	Kloof	0941	KO-20-A	101121	KS 0435	14987
KH-1	15640	KM	3970	KO-20-B	101127	KS 0463	15337
KH-1-3	32584	KM-8	13808	KO-23	101130	KS 0470	15299
KH-2-1	32585	KM-45	100961	Ko-31n5	11011	KS 0482	15338
KH-4-5	32586	KM 146	14180	Kobayashi Type B	3453	KS 0485	101905
KHR 981	33212	KM 363	14167	Kodama 10	0812	KS 0506	15339
KHR 982	33213	KM 404	14165	Kodama 14	1004	KS 0507	15340
KI	104819	KM 1081	14164	Kodama 20	0814	KS 0921	103146
KI09	102828	KM-1090	10704	Kodama 34	0989	KSO1051	100524

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
KS02103	100525	KV-653	102056	KYC287	10478	L1	100688
KS03039	100526	KV-657	101802	KYC288	10479	L-1	101505
KS 03049	105332	KV-663	101803	KYC289	10480	L-1	102199
KS 03094	105325	KV-677	102123	KYC290	10481	L-2	32073
KS 03110	105324	KV-744	101916	KYC291	10482	L-2	101506
KS03114	100527	kw-1	104078	KYC292	10483	L-2a	6269
KS 04096	105326	KW-3	103966	KYC293	10485	L-3	101507
KS 05077	105330	Kw05	102009	KYC294	10486	L4	1258
KS 05080	105331	Kw07	100800	KYC301	10487	L-4	101508
KS 08065	105327	KW-40	102606	KYC302	10488	L-4d	6267
KS 08177	105335	KY 101	106418	KYC303	10489	L-5	101509
KS 98020	105333	KY 659-28D	13511	KYC304	10490	L-5a	6266
KS 99086	105334	KY 794	100846	KYC644	101482	L-6	30461
KS 99087	105328	KY 801	32362	KYK00001	103701	L-6	101510
Ksc 2	10514	KY 830	5794	KYK00008	103702	L-7	101511
Ksc 29	11001	KY 847	7107	KYK00012	103703	L-8	101512
Ksc 40	10515	KY 900	7108	KYK00016	103137	L-9	101519
Ksc 73	10516	KY 903	7745	KYK00018	103704	L-10	101513
KSC-SF6g	104870	KY 942	7119	KYK00023	103705	L-11	101514
KSE	15344	KY 958	7106	KYK00027	103233	L-12	101515
KSK485	105711	KY 969	7746	KYK00033	103706	L-13	101516
KSK611	105713	KY 971	7747	KYK00041	104353	L13	103853
KSL-113	106160	KY 979	7748	KYK00047	103234	L-14	1091
Ksm-2	101096	KY 983	7749	KYK00058	103174	L-14	101517
KSM-1015	101249	KY 984	7750	KYK00059	103175	L-15	101518
KSM-1218	101250	KY 998	7751	KYK00063	103176	L17	10234
KSM-6009	101251	KY 999	7752	KYK00064	103177	L-17	30963
KSM-6025	101252	KY 1002	7753	KYK00065	103178	L22	102494
KSM-8011	101253	KY 1032	7754	KYK00067	103179	L-26	32002
KSM-C6012	101221	KY 1033	7755	KYK00068	103180	L-36	32003
KSM-C6187	101222	KY 1056	7756	KYK00069	103710	L46	15918
KSM-C6360	101223	KY 1222	100847	KYK00071	103235	L61	102495
KSM-C6673	101224	KY 1938	101691	KYK00072	103236	L-73	10757
KSM-C6859	101225	KY 2167	101692	KYK00096	103237	L-82	10110
KSM-H1	101257	KY 2354	14062	KYK00097	103711	L84	14941
KSM-H13	101258	KY 2358	101690	KYK00098	103181	L87-10	101234
KSM-H15	101259	KY 2386	101877	KYK00102	103232	L-89-I FI	12040
KST3-3	102111	KY 2450	101793	KYK00104	103712	L110	102622
KSW2-15	106161	KY2661	103575	KYK00119	103138	L450	102528
KSW2-17	106262	KY 2831	100848	KYK00162	103182	L 1024	13753
KT2440	100650	KY 2850	100849	KYK00165	103714	L 1027	13752
KT2440- <i>rpoN::Krr</i>	100651	KY 2859	100850	KYK00172	103139	L 1374	13755
KTB 2-6	14709	KY 3909-92E	13510	KYK00173	103140	L.D.3.1.	14719
KTB 2-13	14711	KY 4852	100851	KYK00175	103715	L. Phy 1SZ	33193
KTC 4-3	14712	KY 4854	100852	KYK00181	103716	LA	15837
KTD 4-1	14710	KY 4904	100853	KYK00182	103717	La 1	15147
KTE 2-9	14713	KY 4907	100854	KYK00183	103718	LA 6	14915
KTG 4-4	14714	KY 4911	100855	KYK00196	103239	LA 83	14916
Ku	102142	KY 6539	100856	KYK00199	103238	LA 97	14913
KU-2	104825	KY 11065	101734	KYK00213	103719	LA107	14935
KU-3	104826	KY 11078	101887	KYK00219	103721	LA 139	14914
KU-3	106069	KY 11089	101794	KYK00220	102440	Laffer 149	0616
KU-4	104827	KY 11349	14063	KYK00221	102441	Lag	102806
KU-5	104828	KY 11364	13938	KYK00224	102442	LAS-012	10875
KU-7	104829	KY 11441	13810	KYK00225	102443	LAS-016	10877
KU-8	104830	KY 11449	101878	KYK00228	103141	Lb-3	15930
KU-9	104831	KY 11459	101879	KYK00323	104337	Lb 14	13953
KU-11	104848	KY 11621	101880	KYK00385	104338	LC1.95-2C	10971
KU-12	104849	KY13132	104963	KYK00386	104339	LC2	33115
KU-13	104823	KY13138	104964	KYK00389	104342	LC2-005	104587
KU-14	104850	KY13154	104965	KYK00400	104343	LC2-065	104633
KU-15	104824	KY13159	104966	Kyokai No. 1	2164	LC2-086	104591
KU-16	104851	KY-A1	32772	Kyokai No. 2	2342	LC2-102	104588
KU108	101655	KY G2	31251	Kyokai No. 3	2343	LC2M	33118
KU 2023	15564	KY-H1	32777	Kyokai No. 4	2344	Lc04	100387
KU 3013	10921	KY-K1	32805	Kyokai No. 5	2345	Lc5	32791
Ku 3040	10896	KY-Lc1	32775	Kyokai No. 6	2346	LC 1645	8807
Kuhn 4	102457	KY-S1	32785	Kyokai No. 7	2347	LCDC 84-209	15708
Kumada	33163	KY-Tu1	32808	Kyokai no.7	101557	LCDC 91-039	15709
KV-448	101801	KYC77	10444	Kyokai No. 8	2376	LCI 32	5923
KV-483	101278	KYC89	101483	Kyokai No. 9	2377	LCI 52	0644
KV-488	101279	KYC99	101484	Kyokai wine no.1 (OC-2)	104078	LCI 70	5876
KV-490	101800	KYC103	101485	Kyokai wine yeast No.2	103965	LCI 163	5921
KV-492	101280	KYC140	101481	Kyokai wine yeast No.3	103966	LCI 172	5918
KV-614	100761	KYC150	101480	Kyu2-1024-1	32568	LCI 179	5903
KV-628	100762	KYC199	101486	KYU-78	1107	LCI 180	5899
KV-651	102055	KYC207	101488	KYU-81	1104	LCI 234	5919

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
LCI 284	5908	LMD 35.8	103041	LMG 1369	3268	LMG 1628	13754
LCI 292	5909	LMD 38.20	102364	LMG 1370	3269	LMG 1635	13755
LCI 339	5913	LMD 39.4	3222	LMG 1371	3270	LMG 1643	3170
LCI 351	5910	LMD 50.1	3170	LMG 1373	3271	LMG 1647	3223
LCI 394	5930	LMD 50.9	3171	LMG 1374	3272	LMG 1649	3297
LCI 401	5934	LMD 70.8	101235	LMG 1375	3273	LMG 1650	3298
LCI 416	5959	LMD 75.3	3262	LMG 1376	3274	LMG 1668	104435
LCI 466	5929	LMD 75.4	3260	LMG 1377	3171	LMG 1673	3172
LCI 474	5928	LMD 75.6	3223	LMG 1378	3285	LMG 1685	3225
LCI 590	5914	LMD 80.32	15065	LMG 1379	3286	LMG 1696	3261
LCI 739	0642	LMD 82.5	102493	LMG 1380	3261	LMG 1779	3189
LCP 88.3552	105737	LMD 95.210	102423	LMG 1381	12388	LMG 1786	14951
LCP 620	13087	LMD AC 256	14757	LMG 1382	12388	LMG 1793	12697
Ld-5	3376	LMG 1(t1)	100017	LMG 1383	12258	LMG 1794	14160
LDDC 22291-98	101840	LMG 2t2	100019	LMG 1384	3292	LMG 1797	15149
LE31	102012	LMG 28	102589	LMG 1385	3293	LMG 1800	14951
LE670	14232	LMG 122	16684	LMG 1386	3294	LMG 1863	15126
Lea-1-74	15589	LMG 129	15761	LMG 1388	12258	LMG 1873	102461
Lechevalier se 6	15530	LMG 133	15762	LMG 1389	3275	LMG 1874	14163
Lederle Lab. 107	0617	LMG 135	15768	LMG 1390	3276	LMG 2024	12687
Lehmann	105696	LMG 140	13532	LMG 1393	3172	LMG 2089	12697
Lf2	32792	LMG 150	13257	LMG 1395	3287	LMG 2092	102203
LFW9-3	100098	LMG 156	13261	LMG 1397	3171	LMG 2094	13534
Lg2	105859	LMG 187	102589	LMG 1400	3130	LMG 2095	14940
LGAM P63	32798	LMG 445	13756	LMG 1401	3172	LMG 2138	103033
LGB A 3128	15732	LMG 448	13757	LMG 1402	3172	LMG 2142	100456
LGC-32714SD17	100335	LMG 452	13756	LMG 1408	14819	LMG 2148	103041
LH-1	32778	LMG 454	13756	LMG 1412	3990	LMG 2180	103032
Lh2	32793	LMG 467	13756	LMG 1414	12467	LMG 2185	102514
Lh4	32794	LMG 958	14161	LMG 1418	3990	LMG 2190	3913
Lh12	15019	LMG 1015	14589	LMG 1424	3244	LMG 2191	3458
Lhet2	14242	LMG 1127	102459	LMG 1484	3172	LMG 2199	102521
LIA 0084	14694	LMG 1195	102507	LMG 1486	3254	LMG 2216	13700
LIA 0441	12517	LMG 1199	102504	LMG 1487	3255	LMG 2217	102605
LIA 0442	12518	LMG 1217	13949	LMG 1488	3256	LMG 2223	103159
LIA 0443	13155	LMG 1222	14074	LMG 1489	3257	LMG 2226	103161
LIA 0725	15900	LMG 1223	14162	LMG 1490	3258	LMG 2227	103036
LIA 0743	14686	LMG 1224	14159	LMG 1491	3289	LMG 2229	13583
LIA 0744	14069	LMG 1225	14167	LMG 1492	3290	LMG 2235	13593
LIA 0766	13202	LMG 1226	14950	LMG 1493	3291	LMG 2256	103037
LIA 3479-30	13155	LMG 1227	13935	LMG 1494	3172	LMG 2257	14164
LIM-21	14961	LMG 1229	13111	LMG 1504	14818	LMG 2268	3908
LIMNO 3	30415	LMG 1231	15125	LMG 1512	3281	LMG 2269	15690
LIPIMC 66	31074	LMG 1232	13691	LMG 1513	3283	LMG 2275	15691
LIPIMC 67	32798	LMG 1233	14945	LMG 1515	15237	LMG 2277	13584
LIPIMC 68	100148	LMG 1242	12689	LMG 1517	14822	LMG 2286	102523
LIPIMC 69	100149	LMG 1245	3521	LMG 1524	14816	LMG 2342	103163
littorale	102761	LMG 1253	12685	LMG 1527	14820	LMG 2350	12165
LK2-10	101912	LMG 1253	13299	LMG 1528	14817	LMG 2366	102513
LL80	14789	LMG 1261	14818	LMG 1529	14815	LMG 2370	14918
LL-81	14838	LMG 1262	106471	LMG 1532	12257	LMG 2783	13535
LL-A-60	15962	LMG 1263	102289	LMG 1545	3296	LMG 2784	105700
LL-BM782Ce82	14444	LMG 1267	12614	LMG 1546	3129	LMG 2785	102594
LL-C23024	14689	LMG 1281	3260	LMG 1553	3299	LMG 2792	102204
LL-DO5139	14487	LMG 1284	3070	LMG 1556	3188	LMG 2793	105688
LL G62	16148	LMG 1286	102470	LMG 1558	3245	LMG 2794	105701
LL-I-20	14488	LMG 1337	16043	LMG 1560	3247	LMG 2803	102595
LLR-37B-118	104152	LMG 1338	15936	LMG 1562	3249	LMG 2830	12533
LLR-37U-77	14971	LMG 1341	14942	LMG 1563	13328	LMG 2843	102226
LLR-37Z-15	14970	LMG 1343	15938	LMG 1564	13329	LMG 2845	103030
LLR-39Z-86	103888	LMG 1344	14961	LMG 1565	13330	LMG 2850	12711
LLR-40K-21	102104	LMG 1345	14170	LMG 1566	13331	LMG 2852	102225
LLW1-3	100097	LMG 1346	15948	LMG 1567	13332	LMG 2864	102224
LLW4-2	100099	LMG 1347	12258	LMG 1568	13333	LMG 2866	102222
LLW4-6	100100	LMG 1348	12257	LMG 1570	3262	LMG 2868	102223
LLWRAT-210	15061	LMG 1355	3250	LMG 1574	3171	LMG 2871	103183
LM 042	105861	LMG 1356	3250	LMG 1575	3260	LMG 2880	103039
LM 157	100380	LMG 1357	3251	LMG 1577	3222	LMG 3026	15249
LM 161	101069	LMG 1358	3253	LMG 1579	13753	LMG 3028	15039
LMA3	105757	LMG 1359	3462	LMG 1583	13752	LMG 3030	105725
LMAU.R292	100626	LMG 1360	3262	LMG 1592	3170	LMG 3055	102593
LMD 22.1	106471	LMG 1363	3262	LMG 1596	3225	LMG 3055	105695
LMD 22.21	102528	LMG 1364	3263	LMG 1606	3191	LMG 3113	105683
LMD 23.2	3172	LMG 1365	3264	LMG 1608	3223	LMG 3118	105683
LMD 26.7	102612	LMG 1366	3265	LMG 1609	3189	LMG 3178	105682
LMD 29.14	101226	LMG 1367	3266	LMG 1617	13753	LMG 3184	105682
LMD 32.31	3223	LMG 1368	3267	LMG 1626	13751	LMG 3222	14941

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
LMG 3246	12681	LMG 4415	103152	LMG 6901	13953	LMG 8351	16014
LMG 3257	105697	LMG 4437	13266	LMG 6908	100495	LMG 8368	15130
LMG 3301	15820	LMG 5004	3904	LMG 6911	15408	LMG 8372	14972
LMG 3321	102462	LMG 5019	103169	LMG 6923	15305	LMG 8374	15779
LMG 3323	102462	LMG 5133	14588	LMG 6926	13626	LMG 8376	15976
LMG 3324	102464	LMG 5210	15468	LMG 6928	16082	LMG 8377	15057
LMG 3326	102462	LMG 5214	15448	LMG 6929	15381	LMG 8378	15989
LMG 3331	15819	LMG 5275	15688	LMG 6931	15654	LMG 8379	15987
LMG 3445	102221	LMG 5301	102154	LMG 6933	12200	LMG 8384	15944
LMG 3446	102220	LMG 5303	14589	LMG 6937	102474	LMG 8385	14958
LMG 3448	102219	LMG 5305	13616	LMG 6939	12550	LMG 8387	14957
LMG 3473	102403	LMG 5307	13612	LMG 7040	102199	LMG 8443	105663
LMG 3474	102401	LMG 5334	15450	LMG 7041	103146	LMG 8454	105715
LMG 3623	12155	LMG 5355	16047	LMG 7043	102463	LMG 8517	100936
LMG 3659	15514	LMG 5357	100603	LMG 7045	14759	LMG 8520	100931
LMG 3730	12168	LMG 5358	101255	LMG 7119	15652	LMG 8607	14957
LMG 3734	14924	LMG 5359	15567	LMG 7120	15653	LMG 8750	15140
LMG 3772	13287	LMG 5361	15529	LMG 7122	15713	LMG 8756	102613
LMG 3782	13784	LMG 5361	15801	LMG 7123	15304	LMG 8758	102612
LMG 3809	14962	LMG 5363	100604	LMG 7125	15306	LMG 8786	12677
LMG 3812	12140	LMG 5365	16069	LMG 7127	15308	LMG 8787	12676
LMG 3813	12137	LMG 5366	15591	LMG 7128	101228	LMG 8788	12674
LMG 3814	12956	LMG 5367	101908	LMG 7129	102447	LMG 8809	102453
LMG 3815	12136	LMG 5369	100016	LMG 7132	12092	LMG 8810	100015
LMG 3816	12138	LMG 5372	102152	LMG 7134	15095	LMG 8814	103146
LMG 3818	12960	LMG 5407	13617	LMG 7135	13719	LMG 8824	14766
LMG 3819	14235	LMG 5408	13611	LMG 7136	15312	LMG 8893	100934
LMG 3821	15512	LMG 5710	13948	LMG 7138	101235	LMG 8896	3071
LMG 3822	15510	LMG 5739	105706	LMG 7170	102512	LMG 8924	103206
LMG 3834	102609	LMG 5740	102416	LMG 7203	15733	LMG 9035	104884
LMG 3864	102228	LMG 5740	105698	LMG 7370	13615	LMG 9076	15536
LMG 3895	15637	LMG 5741	105690	LMG 7371	13616	LMG 9187	106464
LMG 3897	15639	LMG 5929	12685	LMG 7372	13613	LMG 9199	15683
LMG 3907	3745	LMG 5929	13299	LMG 7462	15742	LMG 9463	100932
LMG 3911	3745	LMG 5942	102503	LMG 7563	104121	LMG 9476	102160
LMG 3935	103155	LMG 5945	102511	LMG 7825	102472	LMG 9497	106469
LMG 3977	102506	LMG 5966	12838	LMG 7829	102455	LMG 9503	15247
LMG 3987	15970	LMG 5967	12841	LMG 7830	102457	LMG 9526	100064
LMG 3989	15060	LMG 5969	13460	LMG 7831	103037	LMG 9580	101233
LMG 3991	16028	LMG 5970	12749	LMG 7834	100385	LMG 9581	15712
LMG 3992	15988	LMG 5971	12852	LMG 7837	100386	LMG 9814	15535
LMG 3994	16677	LMG 5972	12763	LMG 7859	102467	LMG 9816	15717
LMG 4008	15052	LMG 5975	12784	LMG 7862	105702	LMG 9818	102361
LMG 4009	3750	LMG 5976	13414	LMG 7864	105707	LMG 9819	102445
LMG 4011	14943	LMG 5977	12880	LMG 7866	102419	LMG 9839	15684
LMG 4021	14992	LMG 5980	12804	LMG 7867	105704	LMG 9851	100497
LMG 4023	15537	LMG 5981	13445	LMG 7868	102420	LMG 10146	15446
LMG 4024	12017	LMG 5982	15452	LMG 7871	102466	LMG 10147	15035
LMG 4030	12536	LMG 5983	13070	LMG 7874	3848	LMG 10337	100064
LMG 4031	15945	LMG 5985	13086	LMG 7874	105691	LMG 10339	12017
LMG 4044	15634	LMG 5986	15441	LMG 7880	105701	LMG 10353	100065
LMG 4046	14136	LMG 5987	12822	LMG 7881	102596	LMG 10392	105685
LMG 4050	3333	LMG 5989	13352	LMG 7882	102597	LMG 10402	14905
LMG 4051	15346	LMG 6031	14950	LMG 7883	13537	LMG 10405	15978
LMG 4052	102453	LMG 6125	14779	LMG 7886	102599	LMG 10435	103400
LMG 4055	102424	LMG 6133	14782	LMG 7890	15632	LMG 10474	100911
LMG 4061	13291	LMG 6134	14791	LMG 7892	15633	LMG 10475	14802
LMG 4062	3384	LMG 6138	14783	LMG 7893	103148	LMG 10613	102413
LMG 4064	14500	LMG 6214	14965	LMG 7894	103150	LMG 10743	14213
LMG 4072	15015	LMG 6217	14780	LMG 7897	15638	LMG 10744	100477
LMG 4076	12397	LMG 6238	15467	LMG 7899	105693	LMG 10745	100478
LMG 4218	16712	LMG 6239	15466	LMG 7909	15629	LMG 10746	100479
LMG 4233	103031	LMG 6319	15309	LMG 7937	100480	LMG 10747	100489
LMG 4311	16663	LMG 6324	15307	LMG 7937	100481	LMG 10748	100490
LMG 4321	102659	LMG 6326	12583	LMG 7942	102622	LMG 10750	15055
LMG 4325	102659	LMG 6329	102473	LMG 7956	14291	LMG 10753	102162
LMG 4326	15327	LMG 6455	102454	LMG 8195	12732	LMG 10755	106467
LMG 4328	14919	LMG 6456	102604	LMG 8201	14920	LMG 10756	102161
LMG 4329	15328	LMG 6465	14845	LMG 8205	100496	LMG 10844	15051
LMG 4331	13959	LMG 6513	102524	LMG 8223	15034	LMG 10846	15589
LMG 4337	15648	LMG 6630	102505	LMG 8328	14960	LMG 10894	15272
LMG 4340	14922	LMG 6738	100019	LMG 8329	15053	LMG 10922	15099
LMG 4342	13962	LMG 6788	102421	LMG 8334	15054	LMG 10923	15100
LMG 4367	102472	LMG 6845	103161	LMG 8337	14944	LMG 10935	15636
LMG 4392	13961	LMG 6890	100933	LMG 8340	14946	LMG 10936	15644
LMG 4393	14925	LMG 6893	100496	LMG 8342	14947	LMG 10949	103152
LMG 4409	15630	LMG 6899	102159	LMG 8347	14948	LMG 11041	100015

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
LMG 11153	15957	LMG 14379	102609	LMG 17208	12167	LMG 19048	100416
LMG 11155	15715	LMG 14457	15958	LMG 17239	105374	LMG 19071	106139
LMG 11157	15380	LMG 14461	15549	LMG 17240	16055	LMG 19076	102488
LMG 11160	15720	LMG 14545	102642	LMG 17244	15319	LMG 19156	101239
LMG 11161	15382	LMG 14557	106071	LMG 17308	12959	LMG 19227	100382
LMG 11199	14165	LMG 14832	15541	LMG 17311	12961	LMG 19263	103073
LMG 11216	15631	LMG 14903	16000	LMG 17316	15534	LMG 19298	12842
LMG 11252	15102	LMG 14904	14778	LMG 17317	101530	LMG 19299	13479
LMG 11254	102418	LMG 14919	100383	LMG 17318	101529	LMG 19300	13010
LMG 11258	15635	LMG 14943	13905	LMG 17319	15849	LMG 19301	13369
LMG 11423	100485	LMG 14989	100389	LMG 17320	15850	LMG 19302	12875
LMG 11423	100486	LMG 15103	15538	LMG 17322	15649	LMG 19303	3199
LMG 11426	100491	LMG 15106	15540	LMG 17323	15211	LMG 19304	13049
LMG 11427	100493	LMG 15126	15550	LMG 17324	15033	LMG 19305	12830
LMG 11476	15546	LMG 15427	15520	LMG 17325	13937	LMG 19306	12741
LMG 11486	100673	LMG 15531	15521	LMG 17326	15098	LMG 19307	13191
LMG 11490	100498	LMG 15613	100382	LMG 17328	15208	LMG 19308	13096
LMG 11612	15946	LMG 15711	15468	LMG 17331	15500	LMG 19311	13075
LMG 11664	103153	LMG 15767	102499	LMG 17366	12699	LMG 19312	13193
LMG 11722	16637	LMG 15968	15518	LMG 17412	15656	LMG 19313	12908
LMG 11740	100677	LMG 15970	13638	LMG 17430	102360	LMG 19314	12822
LMG 11892	102498	LMG 15971	12334	LMG 17431	102448	LMG 19315	13027
LMG 12239	15330	LMG 15974	15408	LMG 17439	102359	LMG 19316	12871
LMG 12279	12535	LMG 16000	15654	LMG 17489	102428	LMG 19317	12851
LMG 12287	100699	LMG 16001	15521	LMG 17539	15499	LMG 19319	12837
LMG 12316	100695	LMG 16009	15714	LMG 17667	15112	LMG 19320	12748
LMG 12363	12200	LMG 16010	15716	LMG 17699	106073	LMG 19321	12874
LMG 12407	12200	LMG 16012	15719	LMG 17767	14291	LMG 19323	12190
LMG 12526	15311	LMG 16099	15519	LMG 17771	16172	LMG 19324	13066
LMG 12691	100479	LMG 16153	15075	LMG 17797	15718	LMG 19325	12873
LMG 12888	100492	LMG 16154	105374	LMG 17827	15573	LMG 19326	13485
LMG 12890	100494	LMG 16155	15780	LMG 17930	100018	LMG 19327	13062
LMG 12902	100674	LMG 16156	15781	LMG 17931	12219	LMG 19329	12752
LMG 12995	16016	LMG 16157	15783	LMG 17935	13261	LMG 19330	12774
LMG 12996	16014	LMG 16158	15782	LMG 17940	15312	LMG 19331	13058
LMG 13021	15983	LMG 16163	15585	LMG 17941	15310	LMG 19332	12894
LMG 13023	15994	LMG 16205	14897	LMG 17942	102426	LMG 19333	12860
LMG 13024	15982	LMG 16207	15074	LMG 17943	103110	LMG 19334	3126
LMG 13025	15992	LMG 16209	14491	LMG 17999	100605	LMG 19335	13472
LMG 13026	15947	LMG 16219	103060	LMG 18039	15375	LMG 19336	13459
LMG 13027	15993	LMG 16220	15515	LMG 18040	15376	LMG 19337	13065
LMG 13035	100251	LMG 16221	15516	LMG 18047	15660	LMG 19338	13445
LMG 13036	15940	LMG 16225	102489	LMG 18048	15659	LMG 19339	12754
LMG 13037	14957	LMG 16253	15511	LMG 18049	15729	LMG 19340	12895
LMG 13038	15991	LMG 16255	12139	LMG 18050	15724	LMG 19343	12857
LMG 13084	100680	LMG 16261	12069	LMG 18051	15959	LMG 19344	13044
LMG 13095	100932	LMG 16305	14234	LMG 18116	101784	LMG 19345	12809
LMG 13127	102289	LMG 16323	3753	LMG 18230	100396	LMG 19346	13419
LMG 13128	102290	LMG 16324	12128	LMG 18251	3956	LMG 19347	12886
LMG 13129	100675	LMG 16325	14755	LMG 18252	3959	LMG 19348	12898
LMG 13155	15986	LMG 16326	13917	LMG 18261	102496	LMG 19349	13483
LMG 13160	16006	LMG 16327	3747	LMG 18315	16415	LMG 19350	12835
LMG 13167	16030	LMG 16338	12957	LMG 18378	103043	LMG 19351	13414
LMG 13176	15968	LMG 16341	15036	LMG 18380	15498	LMG 19353	12745
LMG 13179	100250	LMG 16342	15037	LMG 18387	103044	LMG 19354	15798
LMG 13253	3343	LMG 16343	15038	LMG 18397	15317	LMG 19355	13345
LMG 13261	13626	LMG 16344	12675	LMG 18452	101255	LMG 19356	13375
LMG 13281	15307	LMG 16345	15513	LMG 18498	100499	LMG 19357	13433
LMG 13294	15309	LMG 16347	102499	LMG 18517	3813	LMG 19358	13017
LMG 13350	102446	LMG 16412	12424	LMG 18542	102217	LMG 19359	13905
LMG 13507	16486	LMG 16469	14344	LMG 18725	101236	LMG 19361	13090
LMG 13518	100679	LMG 16470	13309	LMG 18727	100681	LMG 19363	12517
LMG 13545	15645	LMG 16471	15300	LMG 18785	101524	LMG 19365	12793
LMG 13578	13737	LMG 16675	102473	LMG 18786	103090	LMG 19392	12917
LMG 13707	15030	LMG 16677	15566	LMG 18787	101526	LMG 19395	12804
LMG 13856	16707	LMG 16678	15565	LMG 18887	101527	LMG 19397	13349
LMG 13857	16677	LMG 16680	13899	LMG 18922	15982	LMG 19399	13344
LMG 14022	15299	LMG 16694	12678	LMG 18923	16560	LMG 19448	102428
LMG 14023	14984	LMG 16695	12680	LMG 18928	12092	LMG 19486	100710
LMG 14024	14985	LMG 16696	15077	LMG 18954	102586	LMG 19487	100709
LMG 14107	15243	LMG 16697	3748	LMG 18957	102585	LMG 19551	16118
LMG 14215	15354	LMG 16797	15539	LMG 18976	102499	LMG 19552	16119
LMG 14218	15355	LMG 17056	15468	LMG 18977	102496	LMG 19580	103072
LMG 14222	15356	LMG 17136	15342	LMG 18987	15551	LMG 19581	103077
LMG 14224	3768	LMG 17148	102497	LMG 18989	101238	LMG 19664	15847
LMG 14228	15357	LMG 17157	13290	LMG 18993	101232	LMG 19691	103171
LMG 14231	15358	LMG 17158	15250	LMG 19004	102223	LMG 19824	16471

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
LMG 19825	16470	LMG 22864	106072	LS 1	31013	M-12F(6)	6918
LMG 19848	15203	LMG 22897	103207	LS-1	32781	M-13	0856
LMG 19861	15224	LMG 22956	106103	LS-2	32779	M-13	14769
LMG 19917	103064	LMG 22957	101883	Ls7	32809	M13-1	100872
LMG 19918	103054	LMG 23054	103050	Ls13	32810	M13-2	100002
LMG 19919	103081	LMG 23083	100057	LSHB	31130	M13-3	100003
LMG 19920	100384	LMG 23134	102411	LSHB A1.29	31778	M13-4	100004
LMG 19953	101256	LMG 23137	100600	LSHB Ad.3	32030	M13-5	100005
LMG 19970	102218	LMG 23139	100058	LSHB Ad.45	30552	M13-6	100006
LMG 20062	13361	LMG 23140	100059	LSHB p.19	32030	M13-7	100007
LMG 20113	106074	LMG 23141	16596	LT2	13245	M-14	0845
LMG 20216	100388	LMG 23142	16597	LtPe2	104165	M-14	102474
LMG 20221	103160	LMG 23143	16599	LU14	101883	M17	100333
LMG 20227	102489	LMG 23144	16600	LUP21	102587	M-17	101524
LMG 20251	100244	LMG 23145	16602	LUPAC 14N	106141	M-19	103090
LMG 20257	13103	LMG 23146	16603	LV3	103084	M-20	103091
LMG 20385	106154	LMG 23149	106337	LY 257	10604	M21	11090
LMG 20488	13032	LMG 23164	102522	LY 297	10266	M-22	5847
LMG 20516	12771	LMG 23172	103076	LY 333	10267	M22	100334
LMG 20553	103149	LMG 23246	100966	LY 1042	1021	M23-1	100873
LMG 21000	103054	LMG 23247	100970	LY 1321	1687	M23-2	100874
LMG 21010	102676	LMG 23248	106143	LY 1424	10732	M23-4	100876
LMG 21017	106106	LMG 23256	106338	LY 1425	10571	M23-5	100877
LMG 21291	104436	LMG 23352	102010	LY 1426	1822	M-24	12032
LMG 21316	103047	LMG 23354	106104	LY 1430	10314	M-31S	6919
LMG 21323	103154	LMG 23365	102009	LY 1431	10307	M32	104892
LMG 21331	100387	LMG 23368	100964	LY 1465	1686	M-33	10666
LMG 21395	106100	LMG 23384	103066	LYJ382	10244	M34	103153
LMG 21417	16606	LMG 23411	101664	Lys-M5	10653	M37	102155
LMG 21418	16605	LMG 23413	102078	Lys-M7	10654	M-37F	6920
LMG 21419	16604	LMG 23416	102076	Lys-S9	10659	M43-05865	12806
LMG 21446	102522	LMG 23417	102077	LYSM5	105674	M-45	14192
LMG 21507	102486	LMG 23421	102080	LyYLS	10846	M-49F(1)	6921
LMG 21513	100799	LMG 23422	102079	M	105374	M51	15249
LMG 21535	106105	LMG 23425	102081	M1	12219	M-54S	6922
LMG 21571	103164	LMG 23434	102082	M-1	15591	M-57S	6923
LMG 21650	16594	LMG 23452	103408	M1	33116	M-60	103097
LMG 21689	106099	LMG 23498	105050	M-1-1	9955	M60-5B	10455
LMG 21721	106152	LMG 23557	106140	M-1-1	33237	M64	14973
LMG 21723	101102	LMG 23612	106233	M-1-105	3546	M-73	14592
LMG 21761	102603	LMG 23673	102083	M1-212	101315	M-74S	6924
LMG 21802	100033	LMG 23674	102084	M-2	14344	M-75S	6925
LMG 21827	100594	LMG 23726	105051	M2-1	100867	M-83-1	3547
LMG 21831	102427	LMG 23744	102030	M2-1	102614	M88	13744
LMG 21833	102449	LMG 23746	102032	M2-2	100868	M-88	13783
LMG 21834	102452	LMG 23844	102291	M2-4	100870	M-89S	6926
LMG 21837	102450	LMG 23877	103252	M2-236	101316	M-91S	6928
LMG 21838	102451	LMG 23886	102415	M-2F(1)	6916	M-95S	6929
LMG 21915	102677	LMG 23957	106104	M-2S(1)	6915	M-97F	6930
LMG 21922	102678	LMG 23996	106151	M2_8	104964	M99	10239
LMG 21929	106069	LMG 24037	101099	M-3	103093	M-107F	6931
LMG 21930	103156	LMG 24038	16636	M3-1	0604	M-114	101526
LMG 21938	101531	LMG 24039	16634	M3-2	0606	M-116	101527
LMG 21949	103156	LMG 24040	100982	M4	13745	M-118	103092
LMG 21952	105207	LMG 24041	100983	M4-1	0607	M 131	16119
LMG 21968	100249	LMG 24042	100864	M4-2	0605	M-140S(1)	6932
LMG 21987	103048	LMG 24043	100863	M4-3	0602	M-141S(1)	6933
LMG 22003	102487	LMG 24044	100965	M4-3	0846	M170-6	15531
LMG 22007	102485	LMG 24055	106141	M-5	14768	M-172S(1)	6934
LMG 22015	100362	LMG 24110	100172	M-5	101785	M-172S(2)	6935
LMG 22018	102679	LMG 24111	101315	M5-1	0603	M 180	16118
LMG 22082	100913	LMG 24112	101316	M-5-1	1383	M-181	10662
LMG 22184	103071	LMG 24457	106411	M6	14717	M-186	10663
LMG 22202	103078	LMG 24465	100335	M7a	101007	M201	100091
LMG 22229	101890	LMG 24742	101237	M-8	101907	M-259	13408
LMG 22265	103049	LMG 24743	16618	M-8	102473	M306	104463
LMG 22279	106105	LMG 24745	101868	M9-1	100871	M 307-M5	13859
LMG 22546	12171	LMG 24795	106155	M-10	13279	M336-M1	13857
LMG 22575	100590	LMK3	102164	M-10	103094	M 338-M1	13851
LMG 22584	100592	Lo-2-5-1	101704	M-11	13578	M480-M1	13853
LMG 22585	100593	Lo-4-1	101705	M-11	103095	M-570	12128
LMG 22692	106153	Lp2	103079	M11	105691	M 610-C2	13856
LMG 22726	102587	Lp 39	15891	M 11-173	30232	M707	104464
LMG 22738	102113	Lp 75-2	12406	M-11F(6)	6917	M712	100610
LMG 22739	106101	LP 671	104977	M-12	0854	M750-G1	13846
LMG 22827	104434	Lpha5	100340	M12	20014	M-919	10512
LMG 22845	103070	LRB-63	1965	M-12	103096	M956-1	15963

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
M-1001	100515	MAFF 02-35769	32428	MAFF 240519	104628	Mar Ad 2-0	105424
M-1004	100516	MAFF 02-35778	32429	MAFF 240520	104575	Mar Ad 14	105437
M-1005	100517	MAFF 32357	32357	MAFF 240522	104610	Mar CC2	105425
M-1006	100518	MAFF 111153	30110	MAFF 240523	104611	Marburg	13719
M-1057	10513	MAFF 211326	16278	MAFF 240527	104873	Marburg	15095
M-1256	100661	MAFF 235779	32430	MAFF 240528	104612	Marburg	100331
M 1445	10108	MAFF 236673	32515	MAFF 240531	104614	Maria 515	13077
M-1555	100663	MAFF 236674	32516	MAFF 240534	104576	Mark (75)-Burkholder	10815
M-2169	100662	MAFF 236675	32517	MAFF 240536	104577	Mat9-16	101810
M-3739	100664	MAFF 236676	32518	MAFF 240537	104631	Matuo Co.	4397
M-3964	100665	MAFF 236677	32519	MAFF 240539	104578	MB-001	101766
M4159	31371	MAFF 236678	32520	MAFF 240565	104601	MB-1	103038
M4183	31368	MAFF 236679	32521	MAFF 240566	104564	MB4	100824
M4184	31369	MAFF 236680	32522	MAFF 240568	104568	Mb8	100609
M4214	31348	MAFF 237656	32970	MAFF 240573	104569	MB58	104435
M 5003	10107	MAFF 237659	32968	MAFF 240574	104570	MB 838	13300
M 5004	10106	MAFF 237660	32969	MAFF 240579	104641	MB 891-A1	13850
M.5615A	8514	MAFF 237927	33107	MAFF 240581	104643	MB-1375	13496
M 9401	103898	MAFF 237928	33108	MAFF 240582	104616	MB-1376	13495
M 9412	103906	MAFF 238144	33180	MAFF 240583	104644	MB-1380	12187
M 9966	101613	MAFF 238145	33181	MAFF 240584	104645	MB-1380	13499
M 9967	101614	MAFF 238146	33182	MAFF 240585	104646	MB2876	101016
M 11001	101593	MAFF 238147	33183	MAFF 240586	104571	MB-G2	16662
M 11002	101594	MAFF 238432	33286	MAFF 240587	104647	MB H-146	14343
M 11003	101595	MAFF 238433	33287	MAFF 240588	104648	MB H-147	14325
M 11004	101596	MAFF 239199	100314	MAFF 240589	104650	MB R77	13905
M 11005	101597	MAFF 239200	100313	MAFF 240590	104651	MB-SK6	16052
M 11006	101598	MAFF 239298	101830	MAFF 240591	104615	MBIC00530	101666
M 11007	101599	MAFF 239442	103645	MAFF 240789	104871	MBIC00532	101667
M 11008	101600	MAFF 239483	100633	MAFF 241058	105193	MBIC00536	101668
M 11009	101601	MAFF 239484	100634	MAFF 241059	105194	MBIC01088	101669
M 11010	101602	MAFF 239518	100737	MAFF 241060	105195	MBIC01139	101722
M 11011	101603	MAFF 239847	101556	MAFF 241061	105196	MBIC1140	16307
M 11012	101604	MAFF 240040	102244	MAFF 301035	13559	MBIC01143	101723
M 11013	101605	MAFF 240041	102245	MAFF 301076	13551	MBIC01145	101766
M 11014	101606	MAFF 240042	102246	MAFF 301081	13552	MBIC01146	101030
M 11015	101607	MAFF 240044	102248	MAFF 301091	13554	MBIC01332	100985
M 11016	101608	MAFF 240045	102249	MAFF 301206	13555	MBIC01416	101021
M 11017	101609	MAFF 240046	102250	MAFF 301207	13556	MBIC01432	101679
M 11018	101610	MAFF 240047	102251	MAFF 301723	104884	MBIC01433	101680
M157222	100344	MAFF 240048	102252	MAFF 302381	104885	MBIC01438	101017
M.o.H.	104951	MAFF 240049	102253	MAFF 302387	104886	MBIC01440	101018
M. Okada 95-56-3-4	32861	MAFF 240050	102254	MAFF 302388	104887	MBIC01478	101019
M. Okada 96250903	33072	MAFF 240051	102266	MAFF 302389	104888	MBIC01487	101020
M. Okada 97160104	33073	MAFF 240054	102267	MAFF 302412	104889	MBIC01544	101022
M-Ph, 601	3548	MAFF 240055	102270	MAFF 305070	7256	MBIC01546	101067
M-Sh, 508	3549	MAFF 240056	102257	MAFF 305106	7361	MBIC01547	101068
M# 428	31609	MAFF 240057	102258	MAFF 305360	7269	MBIC01547	101068
M# 702-3	31608	MAFF 240058	102259	MAFF 305361	7270	MBIC01549	101086
Müller 222	105663	MAFF 240059	102260	MAFF 305365	7407	MBIC01550	101087
MA2.38	102184	MAFF 240060	102261	MAFF 305369	9793	MBIC01551	101088
MA 24-1	30186	MAFF 240061	102262	MAFF 305566	32548	MBIC01552	101089
MA110	104465	MAFF 240320	105006	MAFF 305924	105919	MBIC01553	101090
MA140/96	105860	MAFF 240443	104625	MAFF 306192	32404	MBIC01634	101681
MA-143	14886	MAFF 240444	104629	MAFF 306193	32405	MBIC02017	100984
MA203	104466	MAFF 240445	104630	MAFF 306194	32406	MBIC02032	100992
MA 267-A1	16353	MAFF 240447	104602	MAFF 306195	32402	MBIC02034	100990
MA-317	13455	MAFF 240448	104640	MAFF 306198	32403	MBIC02040	100987
MA-320	12336	MAFF 240449	104567	MAFF 306199	32407	MBIC02058	101682
MA 350-C3	13852	MAFF 240450	104566	MAFF 306200	32408	MBIC02090	100993
MA410	104467	MAFF 240452	104617	MAFF 306227	32413	MBIC02373	100991
MA504	104468	MAFF 240453	104603	MAFF 306228	32414	MBIC02882	100988
MA 564-C1	13862	MAFF 240455	104872	MAFF 306350	32460	MBIC03017	101023
MA-833	13429	MAFF 240465	104572	MAFF 306518	33130	MBIC03018	101024
MA 944-A5	13855	MAFF 240467	104620	MAFF 410149	32623	MBIC03025	101767
MA-2837	13304	MAFF 240475	104621	MAFF 420048	32358	MBIC03032	101768
MA-2892	14061	MAFF 240485	104573	MAFF 425311	32540	MBIC03135	101771
MA-2898	13147	MAFF 240492	104605	MAFF 810001	14083	MBIC03136	101772
MA 2908	13305	MAFF 240499	104606	MAFF 810003	14053	MBIC03137	101770
MA-3269	14062	MAFF 240501	104607	MAFF 810004	14054	MBIC3297	16130
MA-4297	14057	MAFF 240503	104623	MAFF 810007	14055	MBIC03304	101724
MA-4680	14893	MAFF 240505	104608	MAFF 810011	14086	MBIC03308	101306
MaBy	14895	MAFF 240508	104574	MAFF 810017	14082	MBIC03314	101631
MAD-698-R	103933	MAFF 240513	104624	MAFF 810047	14084	MBIC03319	101725
MAFF 02-35764	32431	MAFF 240515	104609	MAFF 810048	14085	MBIC03321	101804
MAFF 02-35765	32432	MAFF 240517	104626	manyo makomo BO	100216	MBIC03326	101805
MAFF 02-35768	32427	MAFF 240518	104627	MAOS-86	101622	MBIC03327	101726

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
MBIC3354	16150	MBIC08277	105003	MBIC10210	102751	MBIC10593	102830
MBIC03929	100989	MBIC08278	103923	MBIC10211	102752	MBIC10595	102831
MBIC03957	101762	MBIC08279	103566	MBIC10212	102753	MBIC10596	102832
MBIC03990	101704	MBIC08280	103621	MBIC10213	102754	MBIC10597	102833
MBIC03992	101705	MBIC08281	104204	MBIC10214	102755	MBIC10599	102834
MBIC03994	101706	MBIC08282	104205	MBIC10216	102756	MBIC10600	102835
MBIC04033	101763	MBIC08283	103625	MBIC10225	102758	MBIC10603	102836
MBIC04034	101764	MBIC08286	104241	MBIC10229	102759	MBIC10604	102837
MBIC04035	101765	MBIC08313	103924	MBIC10236	102760	MBIC10605	102838
MBIC04090	102021	MBIC08314	103925	MBIC10280	102761	MBIC10613	102839
MBIC04092	101092	MBIC08315	103926	MBIC10296	102762	MBIC10615	102840
MBIC04093	101708	MBIC08316	103927	MBIC10441	102763	MBIC10621	102841
MBIC04094	101709	MBIC08317	103928	MBIC10442	102764	MBIC10622	102842
MBIC04095	101710	MBIC08318	103929	MBIC10443	102765	MBIC10624	102843
MBIC04096	101711	MBIC08319	103930	MBIC10445	102766	MBIC10636	102845
MBIC04101	102028	MBIC08320	103931	MBIC10446	102767	MBIC10637	102846
MBIC04320	101712	MBIC08321	103932	MBIC10450	102768	MBIC10640	102848
MBIC04326	101094	MBIC08328	104231	MBIC10451	102769	MBIC10641	102849
MBIC04330	102022	MBIC08329	104232	MBIC10452	102770	MBIC10642	102850
MBIC04331	101095	MBIC08338	104585	MBIC10453	102771	MBIC10650	102851
MBIC04347	101096	MBIC08339	104632	MBIC10454	102772	MBIC10655	102852
MBIC04349	102023	MBIC10001	102690	MBIC10455	102773	MBIC10660	102853
MBIC4355	16310	MBIC10003	102691	MBIC10456	102774	MBIC10664	102855
MBIC4356	16308	MBIC10005	102692	MBIC10457	102775	MBIC10665	102856
MBIC4357	16309	MBIC10006	102693	MBIC10458	102776	MBIC10668	102857
MBIC04425	102024	MBIC10007	102694	MBIC10459	102777	MBIC10669	102858
MBIC04426	101097	MBIC10012	102695	MBIC10460	102778	MBIC10670	102859
MBIC04428	101098	MBIC10025	102696	MBIC10461	102779	MBIC10671	102860
MBIC04430	101713	MBIC10029	102697	MBIC10463	102780	MBIC10672	102861
MBIC04438	102027	MBIC10030	102698	MBIC10464	102781	MBIC10673	102862
MBIC04853	101683	MBIC10031	102699	MBIC10465	102782	MBIC10679	102863
MBIC04869	101684	MBIC10037	102700	MBIC10479	102783	MBIC10685	102864
MBIC04895	101701	MBIC10038	102701	MBIC10481	102784	MBIC10686	102865
MBIC05528	101715	MBIC10039	102702	MBIC10482	102785	MBIC10690	102866
MBIC05531	101716	MBIC10040	102703	MBIC10489	102786	MBIC10694	102867
MBIC05544	101721	MBIC10043	102704	MBIC10491	102787	MBIC10696	102868
MBIC05545	101717	MBIC10044	102705	MBIC10492	102788	MBIC10697	102869
MBIC05546	101718	MBIC10045	102706	MBIC10494	102789	MBIC10698	102870
MBIC05548	101719	MBIC10046	102707	MBIC10497	102790	MBIC10699	102871
MBIC05551	101720	MBIC10047	102708	MBIC10500	102791	MBIC10711	102873
MBIC05655	101806	MBIC10048	102709	MBIC10503	102792	MBIC10712	102874
MBIC05657	101807	MBIC10049	102710	MBIC10512	102793	MBIC10713	102875
MBIC05658	101808	MBIC10054	102713	MBIC10513	102794	MBIC10714	102876
MBIC05660	101809	MBIC10055	102714	MBIC10514	102795	MBIC10715	102877
MBIC05662	101891	MBIC10056	102715	MBIC10517	102796	MBIC10717	102878
MBIC05663	101892	MBIC10059	102716	MBIC10519	102797	MBIC10718	102879
MBIC05672	101632	MBIC10060	102717	MBIC10524	102799	MBIC10719	102880
MBIC06164	104245	MBIC10062	102718	MBIC10525	102800	MBIC10720	102881
MBIC06166	104246	MBIC10063	102719	MBIC10528	102801	MBIC10721	102882
MBIC06230	104189	MBIC10065	102720	MBIC10529	102802	MBIC10722	102883
MBIC06267	103563	MBIC10067	102721	MBIC10535	102803	MBIC10723	102884
MBIC06275	104141	MBIC10069	102723	MBIC10536	102804	MBIC10724	102885
MBIC06346	104247	MBIC10070	102724	MBIC10537	102805	MBIC10728	102886
MBIC06347	104248	MBIC10072	102725	MBIC10541	102806	MBIC10732	102887
MBIC06348	104249	MBIC10073	102726	MBIC10544	102807	MBIC10733	102888
MBIC06349	104250	MBIC10074	102727	MBIC10545	102808	MBIC10734	102889
MBIC06350	104251	MBIC10076	102728	MBIC10546	102809	MBIC10735	102890
MBIC06480	102583	MBIC10077	102729	MBIC10547	102810	MBIC10736	102891
MBIC06481	104252	MBIC10078	102730	MBIC10548	102811	MBIC10739	102892
MBIC06487	104192	MBIC10079	102731	MBIC10549	102812	MBIC10741	102893
MBIC06561	101893	MBIC10081	102732	MBIC10554	102813	MBIC10744	102894
MBIC06993	104244	MBIC10082	102733	MBIC10556	102814	MBIC10745	102895
MBIC07417	103568	MBIC10083	102734	MBIC10557	102815	MBIC10747	102896
MBIC07593	104581	MBIC10087	102736	MBIC10562	102816	MBIC10748	102897
MBIC07598	104582	MBIC10088	102737	MBIC10563	102817	MBIC10751	102899
MBIC07778	104188	MBIC10090	102738	MBIC10564	102818	MBIC10752	102900
MBIC08001	104190	MBIC10091	102739	MBIC10566	102819	MBIC10753	102901
MBIC08002	104191	MBIC10092	102740	MBIC10570	102820	MBIC10755	102902
MBIC08254	103619	MBIC10093	102741	MBIC10571	102821	MBIC10757	102903
MBIC08268	103569	MBIC10094	102742	MBIC10575	102822	MBIC10761	102904
MBIC08269	103570	MBIC10095	102743	MBIC10576	102823	MBIC10762	102905
MBIC08270	103571	MBIC10098	102745	MBIC10577	102824	MBIC10766	102906
MBIC08272	104203	MBIC10099	102746	MBIC10578	102825	MBIC10768	102907
MBIC08273	103622	MBIC10100	102747	MBIC10581	102826	MBIC10770	102908
MBIC08274	103623	MBIC10102	102748	MBIC10582	102827	MBIC10771	102909
MBIC08275	103624	MBIC10208	102749	MBIC10591	102828	MBIC10772	102910
MBIC08276	103565	MBIC10209	102750	MBIC10592	102829	MBIC10776	102911

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
MBIC10779	102912	MBIC11148	103011	MF 992	105258	ML-64	1926
MBIC10780	102913	MBIC11149	103012	MF 1010	105272	ML 304	1830
MBIC10782	102914	MBIC11158	103013	MF 1012	105271	ML 4546	100755
MBIC10787	102915	MBIC11161	103014	MF 1014	105254	ML-32400	3545
MBIC10788	102916	MBIC11167	103015	MF 1016	105259	Mm3	101821
MBIC10793	102918	MBIC11168	103016	MF 1018	105260	Mm4	101822
MBIC10794	102919	MBIC11203	103017	MF 1020	105273	Mm-22a6	10085
MBIC10800	102920	MBIC11213	103018	MG1	100733	Mm-22a6(1A)	10086
MBIC10804	102922	MBIC11215	103019	MG.1.1	103155	Mm-22a6(1C)	10087
MBIC10806	102924	Mbm 15	15037	MG62	101202	Mm-50m4	11008
MBIC10809	102925	Mbm 18A	15226	MGU 674	10332	MMB-1	103028
MBIC10811	102926	MBT-A4	100798	MH	16415	MMB-1	105518
MBIC10813	102927	MC-1	30657	Mhu-1B	32756	MMB-2	105519
MBIC10814	102928	Mc-2	102453	Mhu-2Aa	32757	MMC 029	101898
MBIC10815	102929	MC5-1	106529	Mhu-2Ba	32758	MMC 082	101894
MBIC10816	102930	MC 210-A1	13847	Mhu-2Ca	32759	MMC 090-1	101895
MBIC10820	102931	MC213	14589	Mhu-2Ha	32760	MMC 091	101896
MBIC10822	102932	MCK-1	33130	Mhu-2I	32761	MMC 094	101899
MBIC10824	102933	Mco-1Ab	32752	MI-1	104832	MMC 196	102014
MBIC10825	102934	MCP 1024	1159	Mi-1a1	1761	MMC 199R	102015
MBIC10826	102935	MCP 2001	0378	MI-2	104833	MMC 199S	102016
MBIC10827	102936	MCP 2002	0377	MI-3	104834	MMC 207	101995
MBIC10828	102937	MCP 2003	0612	MI-4	104835	MMC 208	101897
MBIC10829	102938	MCP 2004	1862	MI-6	104836	MMC 211-1	101992
MBIC10830	102939	MCP 2005	1863	MI-7	104837	MMC 211-2M	101998
MBIC10833	102940	MCP 2007	1052	MI-8	104838	MMC 211-2T	101996
MBIC10847	102941	MCP 2008	1057	Mi-14n2	1783	MMC 212	101993
MBIC10849	102942	MCP 2009	1866	Mi-27-1	9179	MMC 217	101997
MBIC10853	102943	MCP 2010	1867	Mi268	106074	MMC 218	101994
MBIC10854	102944	MCP 2011	0384	MI-1300	104852	MMC 220	101900
MBIC10855	102945	MCP 2012	0698	MI-2060	104853	MMC 221	102018
MBIC10857	102946	MCP 2013	1870	MIC	16034	MMC 233	102017
MBIC10862	102947	MCP 2014	10348	MIC1-18	101988	MMC 234	101901
MBIC10872	102948	MCP 2015	1872	Mill Hill	3813	MMH	105515
MBIC10874	102949	MCP 2016	0727	Mis2	101758	MMI	105517
MBIC10879	102950	MCP 7001	1370	Miy-7	100810	MMN	105516
MBIC10914	102951	MCP 7002	1371	Miy-8	100809	MN1-156	103624
MBIC10937	102952	MCRL 0041	13964	Miy-9	100808	MN1-741	103926
MBIC10938	102953	MCRL 0044	15561	MIYABI	104839	MNHN 242	6794
MBIC10939	102954	MCRL 048	13901	Miyazi No. 1	0183	MNHN 554	6888
MBIC10940	102955	MCRL 0129	13824	MK	3446	MNHN 884	6789
MBIC10943	102956	MCRL 0355	13828	MK	12614	MNHN 1054	6804
MBIC10945	102957	MCRL 0356	13829	MK2-2-1V	100123	MNI-85	100969
MBIC11007	102958	MCRL 0357	13826	MK2-6-9S	100115	MNI-88	101627
MBIC11008	102959	MCRL 0368	13830	MK4-7-4S	100114	MO	3452
MBIC11009	102960	MCRL 0387	13976	MK4-10-25	100104	Mo-1	33284
MBIC11010	102961	MCRL 0388	13827	MK15	10251	MobM	104158
MBIC11011	102962	MCRL 1068	13304	MK27-91F2	16184	Mok-1-36	101626
MBIC11012	102963	MCRL 1070	14061	MK-33	15929	Mok-1-85	101625
MBIC11013	102964	MCYC 701	10546	MK-41	101909	MOK-17	101624
MBIC11014	102965	MD 79.13.8	32060	MK42	10250	Mok-106	101628
MBIC11015	102966	MDB 319	15779	MK-49	15560	Mok-142	101629
MBIC11017	102967	Me 1	31610	MK-65	101888	Mok-143	101630
MBIC11018	102968	ME80-15.1	32055	MK70	14304	Montevideo 1016	0561
MBIC11021	102969	ME-340	30783	MK-88	13810	Montrache 1107, Lalvin (FAG)	
MBIC11071	102975	ME446	31249	MK703-102F1	16497		103985
MBIC11077	102979	Mep-2A	32753	MKD 35	15806	Montrache 1116, Lalvin (FAG)	
MBIC11085	102984	Mep-2Cb	32754	MKG-38	102633		103986
MBIC11099	102991	Mercedita	12992	MKT 1	101035	MOO1	30179
MBIC11100	102992	Met-2D	32755	MKT 11	101036	Morita	100246
MBIC11101	102993	MF	100475	MKT 19	101057	MP	104986
MBIC11108	102994	MF19	13617	MKT 20	101058	Mp-3	6718
MBIC11111	102996	Mf 76-1	30886	MKT 22	101037	MP-4	102891
MBIC11116	102997	Mf 78-6	30887	MKT 24	101059	MP-SFM2	33011
MBIC11119	102998	Mf 78-8	30888	MKT 26	101038	MP-Y-6	32313
MBIC11120	102999	Mf 79-1	30889	MKT 39	101039	MPA	102128
MBIC11121	103000	Mf 79-2	30890	MKT 46	101040	MR-1	15188
MBIC11123	103001	Mf 79-3	30891	MKT 57	101060	MR-2	15189
MBIC11124	103002	Mf 79-4	30892	MKT 59	101041	MR-4	15190
MBIC11125	103003	Mf 79-5	30893	MKT 60	101061	MR-5	10670
MBIC11128	103004	Mf 79-6	30894	MKT 65	101062	MR-6	10655
MBIC11134	103005	MF 832	105265	MKT 76	101063	MR-7	15191
MBIC11135	103006	MF 971	105255	MKT 81	101064	MR-8	10656
MBIC11140	103007	MF 979	105268	MKT 85	101065	MR-8	15192
MBIC11143	103008	MF 983	105256	MKT 106	102603	MR-102-1-4	13845
MBIC11145	103009	MF 986	105269	MKT 108	101066	MRP	101906
MBIC11147	103010	MF 991	105257	MKT133	103391	MS	100474

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
MS-1	15272	MTCC 4732	13477	MUCL 11768	10826	MUCL 29243	7724
MS1-3	100417	MTCC 4734	12875	MUCL 11976	1966	MUCL 29246	7676
MS2	102619	MTCC 6155	102446	MUCL 13555	6239	MUCL 29437	10180
MS2-10-8V	100112	MTCC 6194	102582	MUCL 13579	8105	MUCL 29804	1580
MS-02-063	102623	MTCC 6546	102069	MUCL 13608	4067	MUCL 29806	10229
MS3	102185	MTCC 6634	103113	MUCL 14466	10819	MUCL 29828	10410
MS4	102122	MTCC 6912	105050	MUCL 14473	1197	MUCL 29840	0760
MS6-3-1T	100106	MTCC 6913	105051	MUCL 14481	1744	MUCL 29894	1940
MS6-10-8V	100105	MTCC 6923	100778	MUCL 14512	10823	MUCL 29903	0759
MS 16-10G	15711	MTCC 6924	100779	MUCL 15024	5938	MUCL 29919	1974
MS392	104263	MTCC 7007	105042	MUCL 15241	10825	MUCL 29960	10328
MS 1456	14892	MTCC 7933	105917	MUCL 15439	9405	MUCL 29963	10411
MS 1475	15403	MTCC 7934	102411	MUCL 15448	9403	MUCL 29971	10285
MS 1477	15422	MTT-39	102624	MUCL 15449	9400	MUCL 29986	10417
MS 1478	15415	MTU 570	6728	MUCL 15450	9401	MUCL 30024	10259
MS 1479	15398	MTU 586	6730	MUCL 15618	8142	MUCL 30027	10264
MS 1480	15419	MTU 910	6731	MUCL 15622	6092	MUCL 30039	1979
MS 1481	103112	MTU 969	6732	MUCL 15638	6048	MUCL 30044	10420
MS 1482	15392	MTU 970	6733	MUCL 15642	33020	MUCL 30113	9455
MS 1483	15401	MUCC0010	102244	MUCL 15646	5862	MUCL 30238	10782
MS 1484	15405	MUCC0011	102246	MUCL 15741	7071	MUCL 30242	0083
MS 1487	15427	MUCC0012	102245	MUCL 19006	6343	MUCL 30245	1628
MS 2135	14678	MUCC0014	102248	MUCL 19008	30338	MUCL 30246	1603
MS 2138	14683	MUCC0015	102249	MUCL 19018	6113	MUCL 30249	0559
MSB8	100826	MUCC0016	102250	MUCL 19018	6133	MUCL 30250	0880
MSC1003	101309	MUCC0017	102251	MUCL 19018	6351	MUCL 30253	1125
MSC1018	101327	MUCC0018	102252	MUCL 19325	32951	MUCL 30254	1130
MSC1020	101307	MUCC0019	102253	MUCL 19328	32953	MUCL 30284	1987
MSC1051	101310	MUCC0021	102254	MUCL 19330	32954	MUCL 30290	0795
MSKK-20	100818	MUCC0027	102257	MUCL 19331	32955	MUCL 30298	1937
MSKK-32	100817	MUCC0028	102258	MUCL 19332	32956	MUCL 30306	1938
MSKK-40	100816	MUCC0029	102259	MUCL 19334	32959	MUCL 30312	10548
MSL-05	105376	MUCC0030	102260	MUCL 27744	0407	MUCL 30314	1830
MSP-9901	33276	MUCC0031	102261	MUCL 27857	10768	MUCL 30319	1930
MSR-1	15271	MUCC0032	102262	MUCL 28087	100994	MUCL 30320	10298
MT	3451	MUCC0112	102265	MUCL 28088	32864	MUCL 30325	10736
MT	16210	MUCC0113	102266	MUCL 28103	6805	MUCL 30335	1828
Mt-1	15238	MUCC0114	102267	MUCL 28631	8766	MUCL 30351	1939
Mt-3	15239	MUCC0116	102268	MUCL 28633	31613	MUCL 30398	0609
MT-88	33161	MUCC0117	102269	MUCL 28634	31614	MUCL 30399	0698
MT-95	33162	MUCC0118	102270	MUCL 28635	1199	MUCL 30400	0378
MT-1077	106466	MUCC0120	102272	MUCL 28643	7640	MUCL 30401	0377
MT 9301	16081	MUCC0121	102273	MUCL 28643	7641	MUCL 30402	0612
MTCC 266	12991	MUCC0122	102274	MUCL 28652	8178	MUCL 30403	0909
MTCC 323	12737	MUCC0123	102275	MUCL 28655	6107	MUCL 30404	0754
MTCC 326	13098	MUCC 147	102207	MUCL 28658	8140	MUCL 30405	0387
MTCC 330	101909	MUCC0148	102284	MUCL 28659	7720	MUCL 30406	0715
MTCC 504	12832	MUCC 416	102208	MUCL 28660	8139	MUCL 30407	1057
MTCC 699	14404	MUCC 418	102210	MUCL 28668	7765	MUCL 30408	0918
MTCC 706	12903	MUCC 419	102211	MUCL 28817	6661	MUCL 30411	10764
MTCC 930	14863	MUCC 420	102212	MUCL 28909	32795	MUCL 30414	0384
MTCC 931	12735	MUCC423	102216	MUCL 28916	6187	MUCL 30415	0411
MTCC 955	13920	MUCC 424	102215	MUCL 29039	9455	MUCL 30417	0699
MTCC 959	14656	MUCC0698	104316	MUCL 29049	8909	MUCL 30418	0727
MTCC 1046	101907	MUCC0703	104321	MUCL 29071	8137	MUCL 30419	1866
MTCC 1048	14876	MUCC0704	104322	MUCL 29077	8140	MUCL 30420	10763
MTCC 1054	14107	MUCC0750	104324	MUCL 29102	6110	MUCL 30422	0951
MTCC 1413	14046	MUCC0824	104325	MUCL 29115	7767	MUCL 30423	10348
MTCC 1535	12755	MUCL 151	31776	MUCL 29120	7737	MUCL 30425	0932
MTCC 1536	13094	MUCL 917	6369	MUCL 29126	8137	MUCL 30429	0943
MTCC 1540	101256	MUCL 1984	6347	MUCL 29143	8140	MUCL 30431	10747
MTCC 1551	12990	MUCL 2456	9148	MUCL 29153	5858	MUCL 30432	1322
MTCC 2530	13020	MUCL 3977	10377	MUCL 29155	5760	MUCL 30433	1862
MTCC 2572	100606	MUCL 7916	6422	MUCL 29161	8139	MUCL 30437	1872
MTCC 2685	15663	MUCL 7981	9482	MUCL 29164	7720	MUCL 30443	1863
MTCC 2686	15664	MUCL 8519	8315	MUCL 29165	7722	MUCL 30445	1423
MTCC 2687	15665	MUCL 8520	8283	MUCL 29173	7765	MUCL 30446	1424
MTCC 2688	15668	MUCL 9429	6785	MUCL 29174	31733	MUCL 30447	10054
MTCC 2712	14541	MUCL 9630	8619	MUCL 29185	8178	MUCL 30450	1934
MTCC 3000	100596	MUCL 9732	6118	MUCL 29228	7730	MUCL 30452	10052
MTCC 3028	13306	MUCL 9781	30620	MUCL 29229	7735	MUCL 30455	1438
MTCC 3702	103063	MUCL 9942	9482	MUCL 29231	7733	MUCL 30457	10331
MTCC 3713	103045	MUCL 11526	9485	MUCL 29232	6099	MUCL 30586	0907
MTCC 3852	104436	MUCL 11527	9486	MUCL 29233	7766	MUCL 30587	0912
MTCC 4041	16594	MUCL 11529	9487	MUCL 29234	6087	MUCL 30588	0910
MTCC 4195	102588	MUCL 11530	9488	MUCL 29234	9072	MUCL 30591	0916
MTCC 4657	104579	MUCL 11756	10825	MUCL 29235	7675	MUCL 30593	0001

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
MUCL 30594	10002	MUCL 39762	10398	N667	15530	NAO 647	32945
MUCL 30598	0434	MUCL 39763	10399	N699	1332	NAO 649	32928
MUCL 30601	1436	MUCL 39767	10378	N713	1333	NAO 650	32929
MUCL 30603	0695	MUCL 39768	10379	N744	100603	NAO 651	32930
MUCL 30604	0688	MUCL 39770	10382	N790	1334	NAO 652	32931
MUCL 30607	0415	MUCL 39771	10383	N805	100605	NAO 653	32946
MUCL 30608	1336	MUCL 39779	10384	N817	1335	NAO 655	32932
MUCL 30612	1829	MUCL 39781	10388	N-946	13833	NAO 656	32933
MUCL 30616	1870	MUCL 39782	10397	N 1129	32019	NAO 657	32934
MUCL 30619	1898	MUCL 39783	10386	N1165	14333	NAO 658	32935
MUCL 30631	0908	MUCL 40571	32696	N 1280	105045	NAO 659	33194
MUCL 30637	0928	MUCL 40665	102058	N1301	101014	NAO 660	33195
MUCL 30638	0879	MUCL 46198	1802	N-1409	13708	NAO 661	33196
MUCL 30642	0372	MUCL 46199	1815	N-5801	3995	NAO 663	32944
MUCL 30643	0930	MUCL Gu38	102061	N-5803	3996	NAO 665	32947
MUCL 30649	100670	MUCL Gu88	102059	N-5804	3997	NAO 669	32936
MUCL 30660	1052	MUCL Gu89	102060	N-5810	12000	NAO 670	32937
MUCL 30661	10405	Muro-T	103017	N-5841	12001	NAO 671	32938
MUCL 30662	1921	MUTK 31	100680	N-5843	3999	NAO 674	33200
MUCL 30674	10182	MUTK 559	100490	N-5860	3998	NAO 676	32939
MUCL 30681	1926	Mutton	105726	N 50791-2D	10948	NAO 677	32940
MUCL 30685	0190	MV-SFW1	33010	N 50816-4B	10947	NAO 679	33197
MUCL 30686	1435	MX5	104115	N73102	101023	NAO 680	33198
MUCL 30687	1434	My 3	15244	N81106	101723	NAO 681	32941
MUCL 30689	10412	My3	101823	N-A	9531	NAO 682	32942
MUCL 30690	100671	My-3n9	10138	N-B	9530	NAO 683	32943
MUCL 30692	10414	My7	101824	N. Inagaki I-72	7563	NAO 684	32949
MUCL 30694	1419	My-13m7	11005	N. Inagaki I-98	7562	NAO 689	33216
MUCL 31188	31746	My-17a4	11006	N.S.Freiburg, Lalvin (FAG)	103984	NAO 690	33217
MUCL 31191	6393	My-19a3	11007	n-type	1114	NAO 691	33218
MUCL 31193	9148	MY-100	1663	NA-1	100595	NAO 692	33219
MUCL 31194	8112	My-108a2	11009	NA3-TE19	14500	NAO 693	33220
MUCL 31198	7733	MyH 703	104978	NA8-1	102919	NAR01	106140
MUCL 31203	31749	Myoga cu4-2	100367	NA8-2A	102899	Nara ichigo-3	31983
MUCL 31309	30102	MYSW 202Y252	10127	NA 10	14436	NARI 43	8771
MUCL 31310	30113	MYSW 302Y310	10126	NA11-2	102900	NARI 49	8774
MUCL 31311	30179	MYSW 302Y312	10128	NA11-4	102901	NARI 51	8773
MUCL 31318	6438	MYX.1.1.1	14942	NA-15	13804	NARI 54	8775
MUCL 31319	6226	N	14958	NA-62-2	8283	Nashi 1	31274
MUCL 31321	9204	N-1	14906	NA 63-1	8279	NB4H	100342
MUCL 31323	6393	N2-8W	100991	NA 65-1	8280	NB-6-2	14297
MUCL 31324	6963	N3-1A	10446	NA74-3A	10430	NB11	100034
MUCL 31325	30689	N3-2	103114	NA79-10C/pAL147	10157	NB-26	10583
MUCL 31326	7740	N3-2B	10450	Na82	100082	NB-30	100804
MUCL 31330	9204	N3-7	106142	NA-128	14651	NB-146	10579
MUCL 31475	6352	N4	14907	NA-134	14841	NB-150	10582
MUCL 31497	10217	N4	101908	NA 138-1	7594	NB-172	10590
MUCL 31497	104019	N5	14908	NA-255-M25	3392	NB-176	10589
MUCL 31497	104081	N 5	31015	NA 269-M2	13016	NB-186	10580
MUCL 31899	10837	N5FB36-5	103625	NA 8191	15557	NB-189	10593
MUCL 31900	1272	N-6	30417	NA 11028	15435	NB-206	10576
MUCL 31901	1007	N7	14909	NA 944235	16102	NB-258	10575
MUCL 31902	10373	N-8	15159	NAG-1	14606	NB-264	10587
MUCL 31973	10547	N9	101088	Nag-1	101098	NBIMCC 557	102461
MUCL 31974	10493	N9-3A	102001	NAG-2N-126	101991	NBIMCC 876	100475
MUCL 34678	32798	N10	14910	NAG-9	14607	NBIMCC 1085	3836
MUCL 38732	101735	N11	14911	Naga 64-8	30732	NBIMCC 1434	12676
MUCL 38734	101736	N11	15567	Naga 69-150	30520	NBIMCC 1438	3366
MUCL 38750	9595	N-17	5426	Naga 69-150	30733	NBIMCC 2007	12956
MUCL 38887	1393	N17	102006	Naganishi 1	0298	NBIMCC 2232	102363
MUCL 38888	1950	N23-2	102426	Nagano 5	31884	NBIMCC 3512	3903
MUCL 38889	11023	N25-1B	102002	nagaoh-14258-1	100691	NBIMCC 3513	15140
MUCL 39114	1615	N42-1B	102005	nagaoh-14270-2	100692	NBIMCC 3541	14291
MUCL 39308	6254	N52	10847	nagaoh-15275	100689	NBIMCC 3542	14293
MUCL 39413	10767	N53	10848	nagaoh-15276	100690	NBIMCC 3562	13722
MUCL 39415	10376	N54	16069	Nagura 8539	100414	NBIMCC 3563	1032
MUCL 39416	1288	N54	101999	NAK-14	15062	NBIMCC 3603	15896
MUCL 39417	10391	N72-16D	10449	Nakama-1	102984	NBIMCC 3604	12821
MUCL 39418	10381	N113	106261	Nangka	5775	NBIMCC 3605	13303
MUCL 39480	0614	N-329	13782	NAO 591	32922	NBIMCC 3999	15035
MUCL 39481	1729	N361	15591	NAO 627	32923	NBIMCC 4000	100933
MUCL 39484	0216	N381-16	14176	NAO 631	32924	NBR-1	32773
MUCL 39486	1998	N406-14	14177	NAO 636	32925	NBR-2	32774
MUCL 39487	1997	N435-1A	10447	NAO 637	32926	NBS-11	6352
MUCL 39488	1836	N445	100604	NAO 639	33199	NC	12140
MUCL 39489	1832	N-615G15	101030	NAO 642	32927	NC1	102356
MUCL 39504	0250	N659	100016	NAO 646	32948	NC2	102357

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCA 26	12550	NCCB 22001	106471	NCCB 80033	15634	NCDO 2097	14757
NCA 1356	12983	NCCB 22021	16712	NCCB 80062	14567	NCDO 2138	100491
NCA 1518	13737	NCCB 22021	102528	NCCB 81078	14567	NCDO 2155	100934
NCA 3679	16411	NCCB 23001	14818	NCCB 82005	102493	NCDO 2271	14138
NCAIM B.01065	100910	NCCB 23002	14819	NCCB 84048	13948	NCDO 2279	3752
NCAIM B.01066	100911	NCCB 24016	15309	NCCB 85050	14742	NCDO 2282	15515
NCAIM B.01067	102446	NCCB 26007	102612	NCCB 86053	14951	NCDO 2285	15229
NCAIM B.01086	12583	NCCB 26037	14950	NCCB 88049	13755	NCDO 2286	14811
NCAIM B.01087	15306	NCCB 27005	13532	NCCB 89007	104435	NCDO 2310	12256
NCAIM B.01104	13111	NCCB 29014	101226	NCCB 89009	13755	NCDO 2313	100675
NCAIM B.01108	12687	NCCB 29015	3753	NCCB 89134	13299	NCDO 2358	15356
NCAIM B.01118	12697	NCCB 29016	15513	NCCB 89156	13949	NCDO 2369	100477
NCAIM B.01119	14161	NCCB 29024	13948	NCCB 89167	15652	NCDO 2372	100478
NCAIM B.01292	101235	NCCB 30003	102445	NCCB 100034	106069	NCDO 2375	100490
NCAIM B.01312	100480	NCCB 31003	13752	NCDC 279-56	13535	NCDO 2379	100680
NCAIM B.01312	100481	NCCB 32009	13719	NCDC 379-68	3319	NCDO 2425	15882
NCAIM B.01382	3747	NCCB 32014	106467	NCDC 380-68	3318	NCDO 2589	15892
NCAIM B.01385	12680	NCCB 35008	103041	NCDC 384-68	12059	NCDO 2594	100493
NCAIM B.01386	15513	NCCB 37027	3904	NCDC 388-68	13541	NCDO 2674	100674
NCAIM B.01391	102613	NCCB 38018	13700	NCDC 401-68	3512	NCDO 2762	15684
NCAIM B.01391	102613	NCCB 42012	14136	NCDC 417-68	105682	NCDO 2763	15683
NCAIM B.01467	13534	NCCB 46053	103037	NCDC 434-68	105685	NCFB 82	3070
NCAIM B.01468	12681	NCCB 48008	3343	NCDC 442-68	13535	NCFB 151	15889
NCAIM B.01470	12200	NCCB 48009	15304	NCDC 819-56	13534	NCFB 215	3071
NCAIM B.01474	13452	NCCB 48014	12583	NCDC 1161-70	13536	NCFB 529	100495
NCAIM B.01476	12867	NCCB 48015	15306	NCDC W-858	12531	NCFB 733	13737
NCAIM B.01477	13486	NCCB 48016	15654	NCDC X-346	12532	NCFB 948	102446
NCAIM B.01478	13444	NCCB 48019	15307	NCDO 161	15883	NCFB 1438	102622
NCAIM B.01489	104121	NCCB 48024	12092	NCDO 215	3071	NCFB 1489	13953
NCAIM B.01520	14782	NCCB 50016	12200	NCDO 264	15886	NCFB 1555	102160
NCAIM B.01634	14164	NCCB 53016	13719	NCDO 302	3376	NCFB 1635	100498
NCAIM B.01653	15567	NCCB 54008	102203	NCDO 363	106467	NCFB 1963	12732
NCAIM B.01654	13935	NCCB 60030	12612	NCDO 474	3345	NCFB 2029	102161
NCAIM B.01655	14951	NCCB 64001	13532	NCDO 497	12007	NCFB 2138	100491
NCAIM B.01658	100495	NCCB 68018	14161	NCDO 523	100496	NCFB 2155	100934
NCAIM B.01703	103206	NCCB 68020	14164	NCDO 529	100495	NCFB 2168	102159
NCAIM B.01704	15535	NCCB 69033	3458	NCDO 581	100480	NCFB 2181	100931
NCAIM B.01727	106467	NCCB 70008	101235	NCDO 581	100481	NCFB 2288	15234
NCAIM B.01794	102228	NCCB 70064	13719	NCDO 592	3989	NCFB 2289	15235
NCAIM B.01801	102290	NCCB 71013	15630	NCDO 596	100479	NCFB 2317	15702
NCAIM B.01841	13071	NCCB 71020	102225	NCDO 604	100933	NCFB 2329	106464
NCAIM B.02034	101255	NCCB 71034	12168	NCDO 607	100676	NCFB 2714	15893
NCAIM B.02134	12956	NCCB 71080	14719	NCDO 613	15230	NCFB 2715	100015
NCAIM Y 00986	10943	NCCB 72006	14164	NCDO 617	100932	NCFB 2719	15887
NCAIM Y 00987	10940	NCCB 72047	100910	NCDO 624	15358	NCFB 2737	15888
NCAIM Y 01078	10941	NCCB 72050	13266	NCDO 626	15955	NCFB 2762	15684
NCAIM Y 01325	1198	NCCB 73002	15631	NCDO 715	102197	NCFB 2768	15207
NCAIM Y 01326	1327	NCCB 73011	102446	NCDO 739	12171	NCFB 2769	106157
NCAIM Y 01327	1247	NCCB 73019	15636	NCDO 747	14135	NCFB 2786	102162
NCAIM Y 01328	1368	NCCB 73020	15637	NCDO 755	103036	NCFB 2821	100678
NCAIM Y 01329	0435	NCCB 75005	14819	NCDO 758	12708	NCFB 2833	15547
NCAIM Y 01330	10321	NCCB 75008	15305	NCDO 758	103217	NCFB 2835	15551
NCAIM Y 01331	0975	NCCB 75011	13626	NCDO 846	100489	NCFB 2890	15545
NCAIM Y 01332	0703	NCCB 75013	15654	NCDO 904	3972	NCFB 2893	15544
NCAIM Y 01333	1020	NCCB 75015	12200	NCDO 942	100485	NCFB 2896	15546
NCAIM Y 01334	1475	NCCB 75016	15308	NCDO 942	100486	NCFB 2900	15552
NCAIM Y 01335	10307	NCCB 75018	15095	NCDO 949	100910	NCFB 2973	15553
NCAIM Y 01336	10059	NCCB 75019	12550	NCDO 977	15318	NCFB 2975	15550
NCAIM Y 01500	101073	NCCB 76038	15639	NCDO 983	15319	NCFB 3002	15549
NCAIM Y 01507	101074	NCCB 76039	12689	NCDO 1225	12219	NCFB 3003	15548
NCAIM Y 01509	101077	NCCB 76040	14160	NCDO 1320	14136	NCFB 3023	16159
NCAIM Y 01537	101075	NCCB 76041	3904	NCDO 1410	15905	NCFB 3025	16158
NCAIM Y 01539	101078	NCCB 76042	14165	NCDO 1438	102622	NCFB 3076	100371
NCAIM Y 01540	101079	NCCB 76043	14162	NCDO 1586	106469	NCFB 8028	3071
NCAIM Y 01578	101076	NCCB 76044	14159	NCDO 1634	100673	NCIB 621	3172
NCB 65	13420	NCCB 76045	14167	NCDO 1635	100498	NCIB 963	13702
NCB 81	13422	NCCB 76047	14074	NCDO 1654	12680	NCIB 2224	3170
NCB 81	101284	NCCB 76049	12165	NCDO 1674	100497	NCIB 2595	12086
NCB 90	12769	NCCB 76050	12697	NCDO 1750	15885	NCIB 2600	13690
NCB 93	12852	NCCB 76052	12388	NCDO 1752	15891	NCIB 2847	3759
NCB 99	13430	NCCB 77003	15630	NCDO 1765	102447	NCIB 3610	13719
NCB 128	12782	NCCB 77010	12711	NCDO 1869	100936	NCIB 3735	13546
NCB 269	13343	NCCB 77018	12711	NCDO 1936	103037	NCIB 4739	3171
NCB 749	12880	NCCB 77025	12583	NCDO 1989	102203	NCIB 4940	14822
NCB 1160	15623	NCCB 78001	3333	NCDO 2008	3172	NCIB 6071	13547
NCB 1173	15622	NCCB 80006	12614	NCDO 2048	14812	NCIB 6249	3225
NCCB 3463	102619	NCCB 80032	15065	NCDO 2049	15228	NCIB 6346	12195

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCIB 6723	3130	NCIB 8735	13594	NCIB 9589	12517	NCIB 12809	15330
NCIB 6750	3755	NCIB 8738	12090	NCIB 9596	12760	NCIB 12823	15045
NCIB 6991	3071	NCIB 8746	14820	NCIB 9601	14500	NCIB 12824	15046
NCIB 7069	3172	NCIB 8747	14817	NCIB 9615	12758	NCIM 2007	16609
NCIB 7214	3191	NCIB 8752	14815	NCIB 9620	12855	NCIMB 6	13266
NCIB 7271	13545	NCIB 8773	16444	NCIB 9658	15036	NCIMB 52	15445
NCIB 7423	13949	NCIB 8795	13952	NCIB 9659	14471	NCIMB 55	15449
NCIB 7432	12964	NCIB 8806	12059	NCIB 9681	14950	NCIMB 56	15448
NCIB 7576	12087	NCIB 8853	12993	NCIB 9770	14755	NCIMB 235	3848
NCIB 7577	12335	NCIB 8868	15516	NCIB 9794	13964	NCIMB 235	105691
NCIB 7577	12374	NCIB 8874	12199	NCIB 9797	12756	NCIMB 301	103033
NCIB 7917	3740	NCIB 8889	3736	NCIB 9798	12854	NCIMB 302	12985
NCIB 8005	3745	NCIB 8892	13952	NCIB 9799	12763	NCIMB 397	14170
NCIB 8017	3318	NCIB 8908	12961	NCIB 9831	12857	NCIMB 541	103192
NCIB 8028	3071	NCIB 8914	12960	NCIB 9834	13201	NCIMB 555	15357
NCIB 8035	3172	NCIB 8915	12957	NCIB 9840	12903	NCIMB 559	15779
NCIB 8038	3345	NCIB 8917	15837	NCIB 9919	14138	NCIMB 561	12536
NCIB 8053	16411	NCIB 8919	12983	NCIB 9944	15586	NCIMB 629	15850
NCIB 8054	3134	NCIB 8923	12550	NCIB 9979	13032	NCIMB 764	102687
NCIB 8058	13721	NCIB 8935	13751	NCIB 9984	12991	NCIMB 775	100480
NCIB 8058	16183	NCIB 8944	13301	NCIB 10001	13633	NCIMB 775	100481
NCIB 8062	12197	NCIB 8955	14951	NCIB 10002	13632	NCIMB 872	15705
NCIB 8073	3775	NCIB 8967	13494	NCIB 10025	12168	NCIMB 1038	100251
NCIB 8078	3753	NCIB 8982	3813	NCIB 10026	12169	NCIMB 1142	103038
NCIB 8081	12088	NCIB 8989	15775	NCIB 10042	13378	NCIMB 1143	103152
NCIB 8088	3223	NCIB 9011	14923	NCIB 10071	14759	NCIMB 1326	13287
NCIB 8089	3189	NCIB 9012	14917	NCIB 10094	15426	NCIMB 1346	15446
NCIB 8143	12071	NCIB 9013	14819	NCIB 10169	15853	NCIMB 1347	15450
NCIB 8143	12612	NCIB 9015	13754	NCIB 10340	102405	NCIMB 1348	15450
NCIB 8146	12335	NCIB 9042	13532	NCIB 10341	13277	NCIMB 1366	15988
NCIB 8152	3319	NCIB 9064	102506	NCIB 10382	103405	NCIMB 1370	16030
NCIB 8153	3317	NCIB 9072	13961	NCIB 10421	13736	NCIMB 1376	16027
NCIB 8154	102197	NCIB 9073	13959	NCIB 10471	3908	NCIMB 1380	16033
NCIB 8156	13111	NCIB 9111	3512	NCIB 10486	13920	NCIMB 1382	15970
NCIB 8157	13737	NCIB 9137	3990	NCIB 10583	103060	NCIMB 1384	16034
NCIB 8166	13867	NCIB 9158	15567	NCIB 10587	15015	NCIMB 1387	16028
NCIB 8181	3758	NCIB 9220	12956	NCIB 10682	103400	NCIMB 1388	16022
NCIB 8188	3752	NCIB 9221	15039	NCIB 10809	102463	NCIMB 1389	15973
NCIB 8193	12685	NCIB 9251	12699	NCIB 10969	15427	NCIMB 1390	15987
NCIB 8193	13299	NCIB 9271	102453	NCIB 10983	14600	NCIMB 1391	15974
NCIB 8195	13934	NCIB 9290	12017	NCIB 11008	15148	NCIMB 1392	16561
NCIB 8198	3343	NCIB 9291	12143	NCIB 11030	15078	NCIMB 1393	15979
NCIB 8246	14816	NCIB 9345	15405	NCIB 11079	13919	NCIMB 1394	15978
NCIB 8253	12203	NCIB 9364	15713	NCIB 11120	13972	NCIMB 1395	15986
NCIB 8254	16435	NCIB 9365	12583	NCIB 11180	14823	NCIMB 1396	102663
NCIB 8282	13544	NCIB 9366	15306	NCIB 11185	14071	NCIMB 1399	15938
NCIB 8286	16435	NCIB 9369	12092	NCIB 11199	13756	NCIMB 1400	16560
NCIB 8287	12203	NCIB 9370	15095	NCIB 11200	13757	NCIMB 1402	15940
NCIB 8290	16663	NCIB 9373	15305	NCIB 11249	15851	NCIMB 1403	15983
NCIB 8296	3738	NCIB 9374	13626	NCIB 11326	101226	NCIMB 1408	15989
NCIB 8303	104121	NCIB 9375	12200	NCIB 11358	14165	NCIMB 1412	16020
NCIB 8372	13699	NCIB 9392	3904	NCIB 11437	12141	NCIMB 1413	15982
NCIB 8507	3739	NCIB 9396	3460	NCIB 11447	14521	NCIMB 1416	15980
NCIB 8521	3318	NCIB 9399	15687	NCIB 11448	14683	NCIMB 1418	15977
NCIB 8536	12201	NCIB 9407	13182	NCIB 11455	14491	NCIMB 1419	15994
NCIB 8537	12202	NCIB 9412	13542	NCIB 11474	15150	NCIMB 1420	102662
NCIB 8540	14135	NCIB 9417	12257	NCIB 11509	15037	NCIMB 1427	16021
NCIB 8545	3972	NCIB 9418	12258	NCIB 11510	15226	NCIMB 1429	15981
NCIB 8549	12198	NCIB 9420	15742	NCIB 11576	16437	NCIMB 1432	15975
NCIB 8553	12708	NCIB 9435	14922	NCIB 11627	16712	NCIMB 1433	16486
NCIB 8553	103217	NCIB 9436	14498	NCIB 11664	15237	NCIMB 1440	16035
NCIB 8594	13426	NCIB 9437	14499	NCIB 11666	14228	NCIMB 1443	15976
NCIB 8598	3331	NCIB 9440	15249	NCIB 11709	12107	NCIMB 1459	16024
NCIB 8600	12089	NCIB 9455	15286	NCIB 11729	101233	NCIMB 1464	15990
NCIB 8618	13755	NCIB 9462	102521	NCIB 11798	14763	NCIMB 1465	15972
NCIB 8620	13753	NCIB 9469	15051	NCIB 11803	13303	NCIMB 1538	15768
NCIB 8621	14818	NCIB 9494	14164	NCIB 11935	3525	NCIMB 1863	14962
NCIB 8622	13752	NCIB 9495	3757	NCIB 11946	15065	NCIMB 1877	102605
NCIB 8625	12732	NCIB 9496	13302	NCIB 12095	102228	NCIMB 1893	103183
NCIB 8644	12964	NCIB 9508	13962	NCIB 12127	100019	NCIMB 1900	15639
NCIB 8649	14117	NCIB 9509	13960	NCIB 12128	100017	NCIMB 1903	15630
NCIB 8666	13500	NCIB 9515	14564	NCIB 12188	102462	NCIMB 1945	12165
NCIB 8690	13951	NCIB 9549	102364	NCIB 12342	100388	NCIMB 1947	100250
NCIB 8707	14136	NCIB 9565	12153	NCIB 12343	14293	NCIMB 1961	102224
NCIB 8711	102446	NCIB 9568	15074	NCIB 12350	15733	NCIMB 1962	103030
NCIB 8718	15537	NCIB 9586	12247	NCIB 12416	13898	NCIMB 1965	103032
NCIB 8731	103155	NCIB 9587	12190	NCIB 12540	102524	NCIMB 1967	103161

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCIMB 1971	15537	NCIMB 8504	12838	NCIMB 9367	15654	NCIMB 9799	12763
NCIMB 2022	102483	NCIMB 8505	12898	NCIMB 9368	15307	NCIMB 9800	12747
NCIMB 2023	14232	NCIMB 8546	12171	NCIMB 9369	12092	NCIMB 9802	12856
NCIMB 2042	15467	NCIMB 8547	102445	NCIMB 9370	15095	NCIMB 9804	12863
NCIMB 2053	102505	NCIMB 8563	103910	NCIMB 9371	3343	NCIMB 9806	12853
NCIMB 2068	15735	NCIMB 8570	103037	NCIMB 9372	15304	NCIMB 9809	12754
NCIMB 2069	14972	NCIMB 8593	15452	NCIMB 9373	15305	NCIMB 9811	12779
NCIMB 2072	15944	NCIMB 8594	13426	NCIMB 9374	13626	NCIMB 9813	12808
NCIMB 2081	14717	NCIMB 8614	103036	NCIMB 9375	12200	NCIMB 9814	12902
NCIMB 2084	102225	NCIMB 8620	13753	NCIMB 9376	15308	NCIMB 9818	12844
NCIMB 2118	105700	NCIMB 8621	14818	NCIMB 9391	100456	NCIMB 9819	12859
NCIMB 2127	102222	NCIMB 8622	13752	NCIMB 9393	12697	NCIMB 9820	12920
NCIMB 2128	103039	NCIMB 8625	12732	NCIMB 9394	103159	NCIMB 9821	12870
NCIMB 2148	103155	NCIMB 8626	13275	NCIMB 9410	12784	NCIMB 9822	12905
NCIMB 2153	16015	NCIMB 8628	16043	NCIMB 9411	12902	NCIMB 9823	12882
NCIMB 2154	15946	NCIMB 8639	16007	NCIMB 9413	13054	NCIMB 9824	13353
NCIMB 2157	102223	NCIMB 8642	13593	NCIMB 9420	15742	NCIMB 9825	12871
NCIMB 2158	15991	NCIMB 8658	14924	NCIMB 9421	15691	NCIMB 9826	12889
NCIMB 2163	102424	NCIMB 8662	100676	NCIMB 9433	14404	NCIMB 9827	12837
NCIMB 2169	103148	NCIMB 8707	14136	NCIMB 9439	13291	NCIMB 9828	12868
NCIMB 2177	14739	NCIMB 8711	102446	NCIMB 9440	15249	NCIMB 9829	12881
NCIMB 2187	102182	NCIMB 8746	14820	NCIMB 9445	13433	NCIMB 9830	12849
NCIMB 2188	102184	NCIMB 8772	15653	NCIMB 9447	100673	NCIMB 9831	12857
NCIMB 2189	102187	NCIMB 8773	16444	NCIMB 9449	13086	NCIMB 9832	12900
NCIMB 2190	102185	NCIMB 8775	102447	NCIMB 9455	15286	NCIMB 9834	13201
NCIMB 2192	102186	NCIMB 8790	13070	NCIMB 9458	14234	NCIMB 9835	12890
NCIMB 2198	15536	NCIMB 8791	13072	NCIMB 9461	103051	NCIMB 9836	13202
NCIMB 2201	100434	NCIMB 8792	13423	NCIMB 9462	102521	NCIMB 9837	12876
NCIMB 2204	15353	NCIMB 8849	3836	NCIMB 9468	13431	NCIMB 9839	12783
NCIMB 2205	15762	NCIMB 8851	12852	NCIMB 9469	15051	NCIMB 9840	12903
NCIMB 2206	15761	NCIMB 8852	13098	NCIMB 9476	13032	NCIMB 9842	12809
NCIMB 2207	15760	NCIMB 8907	12137	NCIMB 9489	13445	NCIMB 9843	12814
NCIMB 2208	16684	NCIMB 8909	12961	NCIMB 9516	14000	NCIMB 9844	12774
NCIMB 2209	102484	NCIMB 8914	12960	NCIMB 9518	13276	NCIMB 9845	12778
NCIMB 2216	15948	NCIMB 8918	13026	NCIMB 9522	13093	NCIMB 9846	12780
NCIMB 2217	14957	NCIMB 8923	12550	NCIMB 9541	15510	NCIMB 9847	12823
NCIMB 2218	15936	NCIMB 8925	13737	NCIMB 9560	14044	NCIMB 9848	12866
NCIMB 2225	16103	NCIMB 8926	14506	NCIMB 9565	12153	NCIMB 9849	12842
NCIMB 2228	13612	NCIMB 8935	13751	NCIMB 9585	13464	NCIMB 9850	13348
NCIMB 2244	102421	NCIMB 8936	15815	NCIMB 9586	12247	NCIMB 9851	12861
NCIMB 2248	100251	NCIMB 8954	13352	NCIMB 9587	12190	NCIMB 9852	12891
NCIMB 2249	103150	NCIMB 8955	14951	NCIMB 9589	12517	NCIMB 9853	12874
NCIMB 2250	103151	NCIMB 8980	15513	NCIMB 9596	12760	NCIMB 9854	12909
NCIMB 2260	14720	NCIMB 8984	12909	NCIMB 9597	13347	NCIMB 9856	12894
NCIMB 2264	15684	NCIMB 8995	13444	NCIMB 9598	12763	NCIMB 9857	13354
NCIMB 2269	102448	NCIMB 9010	14925	NCIMB 9600	12737	NCIMB 9861	15224
NCIMB 2277	14905	NCIMB 9012	14917	NCIMB 9608	14599	NCIMB 9878	101529
NCIMB 3610	13719	NCIMB 9013	14819	NCIMB 9614	12822	NCIMB 9888	12610
NCIMB 4175	3851	NCIMB 9030	3521	NCIMB 9615	12758	NCIMB 9909	12142
NCIMB 4175	105696	NCIMB 9041	103041	NCIMB 9619	12774	NCIMB 9910	12170
NCIMB 6681	100933	NCIMB 9042	13532	NCIMB 9620	12855	NCIMB 9918	12518
NCIMB 6991	3071	NCIMB 9046	14160	NCIMB 9624	12880	NCIMB 9944	15586
NCIMB 7096	15520	NCIMB 9059	15945	NCIMB 9625	12841	NCIMB 9978	13075
NCIMB 7206	15704	NCIMB 9070	15648	NCIMB 9626	12748	NCIMB 9979	13032
NCIMB 8012	3836	NCIMB 9071	14921	NCIMB 9627	12752	NCIMB 9980	13087
NCIMB 8023	100496	NCIMB 9073	13959	NCIMB 9629	13488	NCIMB 9981	13051
NCIMB 8026	106467	NCIMB 9112	13701	NCIMB 9645	12256	NCIMB 9982	13066
NCIMB 8028	3071	NCIMB 9113	12443	NCIMB 9658	15036	NCIMB 9984	12991
NCIMB 8030	3070	NCIMB 9113	14993	NCIMB 9659	14471	NCIMB 9991	15702
NCIMB 8040	15886	NCIMB 9134	101235	NCIMB 9664	101908	NCIMB 10030	12760
NCIMB 8052	13948	NCIMB 9155	102204	NCIMB 9681	14950	NCIMB 10038	13367
NCIMB 8053	16411	NCIMB 9158	15567	NCIMB 9709	15906	NCIMB 10040	13376
NCIMB 8054	3134	NCIMB 9203	14161	NCIMB 9710	15884	NCIMB 10041	13377
NCIMB 8118	3376	NCIMB 9207	101235	NCIMB 9718	12878	NCIMB 10042	13378
NCIMB 8143	12612	NCIMB 9219	12804	NCIMB 9720	12887	NCIMB 10043	13010
NCIMB 8156	13111	NCIMB 9221	15039	NCIMB 9733	15441	NCIMB 10071	14759
NCIMB 8157	13737	NCIMB 9222	12959	NCIMB 9751	12749	NCIMB 10076	13905
NCIMB 8177	13584	NCIMB 9231	3836	NCIMB 9752	13977	NCIMB 10077	15459
NCIMB 8181	3758	NCIMB 9271	102453	NCIMB 9753	14001	NCIMB 10079	15559
NCIMB 8193	13299	NCIMB 9279	15346	NCIMB 9754	13460	NCIMB 10081	15933
NCIMB 8213	15654	NCIMB 9290	12017	NCIMB 9758	15534	NCIMB 10094	15426
NCIMB 8252	100419	NCIMB 9291	12143	NCIMB 9770	14755	NCIMB 10108	102619
NCIMB 8254	16435	NCIMB 9311	106469	NCIMB 9794	13964	NCIMB 10164	12244
NCIMB 8288	100419	NCIMB 9333	12138	NCIMB 9795	12862	NCIMB 10179	12555
NCIMB 8295	12689	NCIMB 9343	13414	NCIMB 9796	12867	NCIMB 10210	13814
NCIMB 8303	104121	NCIMB 9365	12583	NCIMB 9797	12756	NCIMB 10212	16096
NCIMB 8370	103402	NCIMB 9366	15306	NCIMB 9798	12854	NCIMB 10267	15512

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCIMB 10268	13497	NCIMB 11664	15237	NCIMB 12741	14863	NCIMB 13153	102595
NCIMB 10269	102473	NCIMB 11693	102607	NCIMB 12751	101909	NCIMB 13157	101032
NCIMB 10274	102474	NCIMB 11694	102613	NCIMB 12752	16052	NCIMB 13165	15755
NCIMB 10436	15653	NCIMB 11697	15358	NCIMB 12753	102413	NCIMB 13177	103034
NCIMB 10456	12443	NCIMB 11725	15652	NCIMB 12754	101913	NCIMB 13178	103173
NCIMB 10456	14993	NCIMB 11729	101233	NCIMB 12769	13813	NCIMB 13181	102418
NCIMB 10471	3908	NCIMB 11743	15528	NCIMB 12773	14204	NCIMB 13217	102493
NCIMB 10486	13920	NCIMB 11744	15529	NCIMB 12775	102409	NCIMB 13225	101905
NCIMB 10490	3428	NCIMB 11770	15157	NCIMB 12776	102456	NCIMB 13253	15177
NCIMB 10502	13977	NCIMB 11778	13953	NCIMB 12780	15380	NCIMB 13254	101530
NCIMB 10507	16008	NCIMB 11798	14763	NCIMB 12782	15382	NCIMB 13255	14541
NCIMB 10560	102159	NCIMB 11800	15968	NCIMB 12785	13307	NCIMB 13266	100018
NCIMB 10583	103060	NCIMB 11801	15969	NCIMB 12788	13192	NCIMB 13288	102444
NCIMB 10587	15015	NCIMB 11842	102504	NCIMB 12804	14893	NCIMB 13304	105706
NCIMB 10648	15347	NCIMB 11860	102289	NCIMB 12809	15330	NCIMB 13340	102472
NCIMB 10680	12016	NCIMB 11861	102290	NCIMB 12816	12895	NCIMB 13341	100386
NCIMB 10692	14367	NCIMB 11889	105702	NCIMB 12823	15045	NCIMB 13342	100385
NCIMB 10697	103192	NCIMB 11890	13407	NCIMB 12824	15046	NCIMB 13345	15518
NCIMB 10702	12677	NCIMB 11891	12917	NCIMB 12827	12846	NCIMB 13346	12334
NCIMB 10782	16006	NCIMB 11941	102465	NCIMB 12828	101255	NCIMB 13347	15519
NCIMB 10809	102463	NCIMB 11943	102203	NCIMB 12830	15405	NCIMB 13348	15941
NCIMB 10810	100624	NCIMB 11945	100936	NCIMB 12831	14238	NCIMB 13349	100333
NCIMB 10815	15690	NCIMB 11946	15065	NCIMB 12832	14222	NCIMB 13350	100334
NCIMB 10969	15427	NCIMB 11952	15683	NCIMB 12854	16482	NCIMB 13353	100624
NCIMB 10972	100596	NCIMB 11994	106464	NCIMB 12855	102661	NCIMB 13365	105701
NCIMB 10975	12833	NCIMB 11996	13429	NCIMB 12858	15412	NCIMB 13393	100606
NCIMB 10976	15424	NCIMB 11999	105685	NCIMB 12859	15392	NCIMB 13396	106122
NCIMB 10981	13903	NCIMB 12007	100495	NCIMB 12860	15401	NCIMB 13404	102621
NCIMB 10983	14600	NCIMB 12011	100498	NCIMB 12875	14935	NCIMB 13414	101784
NCIMB 10984	13080	NCIMB 12033	15126	NCIMB 12879	13503	NCIMB 13415	16660
NCIMB 10992	13902	NCIMB 12058	15532	NCIMB 12882	13150	NCIMB 13425	13385
NCIMB 10996	13361	NCIMB 12074	14779	NCIMB 12885	12396	NCIMB 13429	13811
NCIMB 11000	13451	NCIMB 12082	15531	NCIMB 12891	14181	NCIMB 13433	101910
NCIMB 11004	12999	NCIMB 12085	15649	NCIMB 12892	16051	NCIMB 13439	106474
NCIMB 11008	15148	NCIMB 12096	102612	NCIMB 12893	15964	NCIMB 13440	106475
NCIMB 11012	13452	NCIMB 12097	102607	NCIMB 12932	20067	NCIMB 13453	100626
NCIMB 11013	13363	NCIMB 12110	15034	NCIMB 12933	20068	NCIMB 13455	100773
NCIMB 11025	16148	NCIMB 12127	100019	NCIMB 12966	13403	NCIMB 13456	15918
NCIMB 11081	13427	NCIMB 12140	12140	NCIMB 12968	13437	NCIMB 13469	14623
NCIMB 11091	14213	NCIMB 12188	102462	NCIMB 12974	12766	NCIMB 13497	15647
NCIMB 11115	14681	NCIMB 12228	106471	NCIMB 12975	12775	NCIMB 13498	13721
NCIMB 11116	14684	NCIMB 12239	13851	NCIMB 12976	12790	NCIMB 13498	16183
NCIMB 11117	14098	NCIMB 12240	13200	NCIMB 12977	13058	NCIMB 13499	14796
NCIMB 11118	14099	NCIMB 12243	15845	NCIMB 12978	13061	NCIMB 13500	13130
NCIMB 11119	14100	NCIMB 12249	15844	NCIMB 12980	13099	NCIMB 13540	102217
NCIMB 11120	13972	NCIMB 12259	102593	NCIMB 12982	13471	NCIMB 13575	103082
NCIMB 11147	16069	NCIMB 12259	105695	NCIMB 12983	13474	NCIMB 13598	103028
NCIMB 11159	13819	NCIMB 12292	105663	NCIMB 12984	13391	NCIMB 13626	102594
NCIMB 11200	13757	NCIMB 12325	15527	NCIMB 12993	102410	NCIMB 13633	100681
NCIMB 11201	15408	NCIMB 12342	100388	NCIMB 12996	102604	NCIMB 13634	100064
NCIMB 11211	100603	NCIMB 12417	15843	NCIMB 13000	100678	NCIMB 13635	100698
NCIMB 11222	15530	NCIMB 12426	13847	NCIMB 13005	12864	NCIMB 13639	102196
NCIMB 11240	13193	NCIMB 12471	103020	NCIMB 13006	13088	NCIMB 13641	100065
NCIMB 11243	103206	NCIMB 12473	14748	NCIMB 13007	12738	NCIMB 13655	100383
NCIMB 11244	101084	NCIMB 12517	15375	NCIMB 13008	12910	NCIMB 13656	100382
NCIMB 11249	15851	NCIMB 12518	15376	NCIMB 13010	12739	NCIMB 13673	100776
NCIMB 11278	15689	NCIMB 12521	102199	NCIMB 13011	12745	NCIMB 13674	100778
NCIMB 11279	100604	NCIMB 12536	14875	NCIMB 13012	12911	NCIMB 13675	100774
NCIMB 11311	13927	NCIMB 12537	14879	NCIMB 13013	100677	NCIMB 13681	100779
NCIMB 11366	15871	NCIMB 12540	102524	NCIMB 13018	12767	NCIMB 13684	100775
NCIMB 11367	15852	NCIMB 12599	13191	NCIMB 13019	12802	NCIMB 13692	16594
NCIMB 11369	15851	NCIMB 12604	15873	NCIMB 13020	12769	NCIMB 13709	100607
NCIMB 11434	16082	NCIMB 12618	14695	NCIMB 13021	13190	NCIMB 13737	102676
NCIMB 11448	14683	NCIMB 12649	13967	NCIMB 13022	12816	NCIMB 13748	105375
NCIMB 11449	100478	NCIMB 12654	102363	NCIMB 13023	12875	NCIMB 13758	100378
NCIMB 11450	13245	NCIMB 12660	16070	NCIMB 13039	15411	NCIMB 13759	100377
NCIMB 11508	100485	NCIMB 12664	14107	NCIMB 13060	105685	NCIMB 13760	100376
NCIMB 11508	100486	NCIMB 12679	13056	NCIMB 13082	100605	NCIMB 13770	106071
NCIMB 11509	15037	NCIMB 12680	13340	NCIMB 13084	100491	NCIMB 13771	102428
NCIMB 11543	16097	NCIMB 12701	14802	NCIMB 13117	100680	NCIMB 13774	103085
NCIMB 11544	14179	NCIMB 12713	14897	NCIMB 13127	15947	NCIMB 13775	103086
NCIMB 11546	15881	NCIMB 12718	13851	NCIMB 13128	15992	NCIMB 13777	103065
NCIMB 11561	15688	NCIMB 12721	100911	NCIMB 13129	15993	NCIMB 13784	106159
NCIMB 11627	16712	NCIMB 12728	14109	NCIMB 13130	15207	NCIMB 13786	100339
NCIMB 11630	14094	NCIMB 12729	14656	NCIMB 13131	106157	NCIMB 13792	103166
NCIMB 11633	14097	NCIMB 12731	13156	NCIMB 13132	100490	NCIMB 13795	104161
NCIMB 11648	100497	NCIMB 12734	12396	NCIMB 13142	102503	NCIMB 13797	100921

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCIMB 13798	100919	NCMB 51	13961	NCPPB 3945	102515	NCTC 4824	16444
NCIMB 13830	102637	NCMB 52	15445	NCTC 74	105726	NCTC 4940	14822
NCIMB 13831	102636	NCMB 88	12979	NCTC 235	3848	NCTC 5046	105682
NCIMB 13851	102606	NCMB 90	12981	NCTC 235	105691	NCTC 5050	105683
NCIMB 13853	105860	NCMB 302	12985	NCTC 262	103153	NCTC 5175	13913
NCIMB 13857	100415	NCMB 397	14170	NCTC 404	12084	NCTC 5654	14623
NCIMB 13873	100002	NCMB 691	12536	NCTC 405	12083	NCTC 5735	105684
NCIMB 13874	100003	NCMB 700	14912	NCTC 434	13360	NCTC 6017	100797
NCIMB 13875	100004	NCMB 787	14719	NCTC 452	13691	NCTC 6071	13547
NCIMB 13876	100005	NCMB 829	12710	NCTC 480	1357	NCTC 6197	3849
NCIMB 13877	100006	NCMB 833	12659	NCTC 485	0631	NCTC 6249	3225
NCIMB 13878	100007	NCMB 1050	15779	NCTC 488	0669	NCTC 6346	12195
NCIMB 13879	100008	NCMB 1054	12536	NCTC 489	1096	NCTC 6355	15307
NCIMB 13880	100009	NCMB 1198	14169	NCTC 490	1248	NCTC 6357	15654
NCIMB 13903	100609	NCMB 1282	103031	NCTC 494	1095	NCTC 6531	12865
NCIMB 13904	102362	NCMB 1382	15970	NCTC 588	5459	NCTC 6578	3731
NCIMB 13927	100912	NCMB 1406	16482	NCTC 598	4075	NCTC 6681	100933
NCIMB 13928	100783	NCMB 1407	102661	NCTC 598	5375	NCTC 6723	3130
NCIMB 13929	100784	NCMB 1408	15989	NCTC 598	30105	NCTC 6750	3755
NCIMB 13932	100917	NCMB 1493	15849	NCTC 599	4099	NCTC 6752	3134
NCIMB 13973	101834	NCMB 1501	102400	NCTC 600	13355	NCTC 6991	3071
NCIMB 13974	101835	NCMB 1801	102453	NCTC 621	3172	NCTC 7045	6178
NCIMB 13975	101836	NCMB 1945	12165	NCTC 764	15291	NCTC 7055	9168
NCIMB 13976	101837	NCMB 1963	102226	NCTC 775	100480	NCTC 7057	9167
NCIMB 13977	101838	NCMB 1971	15537	NCTC 775	100481	NCTC 7069	3172
NCIMB 13979	106335	NCMB 1977	102220	NCTC 813	1053	NCTC 7088	32030
NCIMB 14002	103074	NCMB 1978	102219	NCTC 981	33026	NCTC 7096	15520
NCIMB 14003	103075	NCMB 1979	102221	NCTC 1134	8507	NCTC 7171	100485
NCIMB 14033	104396	NCMB 2012	14742	NCTC 1303	0648	NCTC 7171	100486
NCIMB 14133	101285	NCMB 2020	13784	NCTC 1501	13501	NCTC 7214	3191
NCIMB 14142	106146	NCMB 2053	102505	NCTC 1621	101255	NCTC 7244	3899
NCIMB 14143	101365	NCMB 2069	14972	NCTC 1721	31747	NCTC 7271	13545
NCIMB 14144	101366	NCMB 2082	14741	NCTC 1842	0623	NCTC 7292	102446
NCIMB 14145	105045	NCMB 2153	16015	NCTC 1856	13391	NCTC 7423	13949
NCIMB 14312	102633	NCMB 2197	14740	NCTC 1934	14405	NCTC 7427	3512
NCIMB 14313	102634	NCMB 2208	16684	NCTC 1937	12685	NCTC 7447	12732
NCIMB 14376	103626	NCMB 2215	14958	NCTC 1937	13299	NCTC 7465	102642
NCIMB 14377	103627	NCMB 2235	15589	NCTC 2224	3170	NCTC 7509	15319
NCIMB 14378	103628	NCPF 3179	1594	NCTC 2392	15921	NCTC 7523	3768
NCIMB 14379	103629	NCPF 3309	0622	NCTC 2398	12071	NCTC 7547	15513
NCIMB 14380	103632	NCPH 2264	31146	NCTC 2398	12612	NCTC 7564	15358
NCIMB 14417	104232	NCPPB 48	14079	NCTC 2399	12072	NCTC 7565	15954
NCIMB 14418	104231	NCPPB 52	14078	NCTC 2586	12195	NCTC 7566	15955
NCIMB 14509	104970	NCPPB 189	13700	NCTC 2595	12086	NCTC 7567	15265
NCIMB 14541	105378	NCPPB 225	14076	NCTC 2599	15305	NCTC 7576	12087
NCIMB 14542	105379	NCPPB 298	14075	NCTC 2610	13626	NCTC 7577	12374
NCIMB 20000	14915	NCPPB 397	102589	NCTC 2611	15304	NCTC 7585	15094
NCIMB 20021	14916	NCPPB 683	12687	NCTC 2622	0909	NCTC 7599	12317
NCIMB 20027	14913	NCPPB 761	13555	NCTC 2639	1629	NCTC 7738	3764
NCIMB 20041	14914	NCPPB 762	13556	NCTC 2665	3333	NCTC 7743	13867
NCIMB 30129	103073	NCPPB 980	14080	NCTC 2676	15318	NCTC 8036	13914
NCIMB 40816	100010	NCPPB 1027	102523	NCTC 2847	3759	NCTC 8068	103159
NCIMB 700596	100479	NCPPB 1054	14077	NCTC 2875	3707	NCTC 8105	105685
NCIMB 700613	15230	NCPPB 1228	15514	NCTC 2879	3708	NCTC 8162	102447
NCIMB 700846	100489	NCPPB 1854	13261	NCTC 3147	0761	NCTC 8166	13544
NCIMB 702029	102161	NCPPB 1856	13260	NCTC 3236	12916	NCTC 8172	13541
NCIMB 702048	14812	NCPPB 1891	13700	NCTC 3527	14403	NCTC 8241	3813
NCIMB 702049	15228	NCPPB 1969	14951	NCTC 3610	13719	NCTC 8251	12219
NCIMB 702155	100934	NCPPB 1974	14161	NCTC 3735	13546	NCTC 8307	100479
NCIMB 702285	15229	NCPPB 2181	13559	NCTC 3781	4091	NCTC 8340	103217
NCIMB 702286	14811	NCPPB 2192	103163	NCTC 3924	3222	NCTC 8443	103153
NCIMB 702313	100675	NCPPB 2437	102589	NCTC 4074	31778	NCTC 8452	15585
NCIMB 702369	100477	NCPPB 2661	15208	NCTC 4097	6369	NCTC 8532	100910
NCIMB 702375	100490	NCPPB 2662	15209	NCTC 4143	13539	NCTC 8545	12697
NCIMB 702594	100493	NCPPB 2663	15210	NCTC 4152	6112	NCTC 8582	15125
NCIMB 702674	100674	NCPPB 2991	13257	NCTC 4162	103052	NCTC 8594	16411
NCIMB 702715	100015	NCPPB 2993	14074	NCTC 4175	3851	NCTC 9001	102203
NCIMB 702835	15551	NCPPB 2995	14079	NCTC 4175	105696	NCTC 9381	102470
NCIMB 702890	15545	NCPPB 3001	13532	NCTC 4215	12069	NCTC 9633	14940
NCIMB 702975	15550	NCPPB 3063	103044	NCTC 4216	12960	NCTC 9750	12681
NCIMB 703023	16159	NCPPB 3067	12155	NCTC 4553	15653	NCTC 9757	12614
NCIMB 703025	16158	NCPPB 3068	13258	NCTC 4575	15415	NCTC 9938	100477
NCIMB 703076	100371	NCPPB 3554	15140	NCTC 4614	1234	NCTC 9946	13494
NCMB 4	12973	NCPPB 3590	104884	NCTC 4636	3988	NCTC 10005	13535
NCMB 5	12974	NCPPB 3629	15211	NCTC 4737	12613	NCTC 10006	13534
NCMB 6	13266	NCPPB 3631	15212	NCTC 4739	3171	NCTC 10007	13737
NCMB 37	12978	NCPPB 3774	102418	NCTC 4758	12156	NCTC 10016	12535

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCTC 10038	14160	NCTC 10788	13276	NCTC 12168	15819	NCYC 245	0630
NCTC 10073	14117	NCTC 10796	14944	NCTC 12171	15820	NCYC 246	1165
NCTC 10111	14850	NCTC 10807	15126	NCTC 12192	100492	NCYC 359	0626
NCTC 10112	14477	NCTC 10816	15587	NCTC 12193	100494	NCYC 361	1046
NCTC 10113	14478	NCTC 10822	12167	NCTC 12261	106071	NCYC 362	0629
NCTC 10115	14855	NCTC 10849	105690	NCTC 12378	13700	NCYC 370	0628
NCTC 10116	14400	NCTC 10855	13540	NCTC 12416	13245	NCYC 378	0671
NCTC 10117	14854	NCTC 10860	14167	NCTC 12421	100674	NCYC 379	0665
NCTC 10118	14857	NCTC 10897	14162	NCTC 12737	105705	NCYC 381	1960
NCTC 10119	14401	NCTC 10900	12165	NCTC 12955	15230	NCYC 382	0668
NCTC 10120	14859	NCTC 10903	12711	NCTC 12960	3908	NCYC 390	1123
NCTC 10122	14862	NCTC 10916	14118	NCTC 12961	102599	NCYC 392	11024
NCTC 10128	14847	NCTC 10917	12531	NCTC 12964	14589	NCYC 393	0727
NCTC 10130	14858	NCTC 10936	14164	NCTC 12965	102597	NCYC 396	11023
NCTC 10136	14851	NCTC 10994	100603	NCTC 12967	14587	NCYC 396	104021
NCTC 10139	14896	NCTC 11011	102154	NCTC 12970	15634	NCYC 397	1961
NCTC 10146	14846	NCTC 11030	13935	NCTC 12971	103169	NCYC 406	1049
NCTC 10151	14401	NCTC 11031	13936	NCTC 12973	15035	NCYC 410	1089
NCTC 10153	14852	NCTC 11032	13937	NCTC 12974	101228	NCYC 411	1054
NCTC 10156	14861	NCTC 11036	14945	NCTC 12982	105693	NCYC 412	1050
NCTC 10162	14860	NCTC 11037	15355	NCTC 12997	14811	NCYC 415	1048
NCTC 10166	14799	NCTC 11038	15354	NCTC 12998	14939	NCYC 416	1090
NCTC 10168	14848	NCTC 11039	15356	NCTC 12999	15656	NCYC 418	1055
NCTC 10169	14849	NCTC 11040	15357	NCTC 13001	100015	NCYC 425	1192
NCTC 10173	14895	NCTC 11047	100911	NCTC 13002	3904	NCYC 432	10213
NCTC 10210	16069	NCTC 11084	15229	NCTC 13015	100416	NCYC 436	0808
NCTC 10211	102204	NCTC 11091	14588	NCTC 13021	15567	NCYC 439	10837
NCTC 10257	14161	NCTC 11099	14943	NCTC 13030	15342	NCYC 443	10106
NCTC 10275	105692	NCTC 11134	15532	NCTC 13032	102595	NCYC 444	1198
NCTC 10282	102454	NCTC 11149	102503	NCTC 13033	12875	NCYC 445	0378
NCTC 10283	102455	NCTC 11154	14291	NCTC 13038	14941	NCYC 474	0795
NCTC 10286	105687	NCTC 11159	102505	NCTC 13039	105199	NCYC 476	1159
NCTC 10288	15361	NCTC 11212	15053	NCTC 13040	16120	NCYC 477	1232
NCTC 10295	102155	NCTC 11214	102598	NCTC 13181	100379	NCYC 484	1620
NCTC 10320	3836	NCTC 11293	15531	NCTC 41124	15237	NCYC 486	0703
NCTC 10327	14367	NCTC 11294	14402	NCYC 1	0664	NCYC 494	0803
NCTC 10332	12689	NCTC 11316	15639	NCYC 2	0627	NCYC 495	0799
NCTC 10333	15713	NCTC 11317	15631	NCYC 23	0117	NCYC 496	0800
NCTC 10334	12583	NCTC 11327	103150	NCYC 26	0633	NCYC 498	0721
NCTC 10335	15306	NCTC 11343	14947	NCYC 31	0631	NCYC 499	0975
NCTC 10337	12092	NCTC 11386	14948	NCYC 37	0669	NCYC 500	0897
NCTC 10338	15095	NCTC 11398	15706	NCYC 38	0661	NCYC 502	10747
NCTC 10339	12550	NCTC 11428	100675	NCYC 43	0012	NCYC 504	1220
NCTC 10341	12200	NCTC 11429	14963	NCYC 45	0011	NCYC 505	10217
NCTC 10342	15308	NCTC 11432	15054	NCYC 46	0666	NCYC 505	104019
NCTC 10343	15309	NCTC 11434	105706	NCYC 56	1357	NCYC 505	104081
NCTC 10367	14159	NCTC 11467	102416	NCYC 59	0667	NCYC 506	1950
NCTC 10391	14404	NCTC 11467	105698	NCYC 63	0909	NCYC 507	0614
NCTC 10394	13159	NCTC 11543	13537	NCYC 64	0893	NCYC 509	0615
NCTC 10396	105688	NCTC 11634	16016	NCYC 65	0891	NCYC 523	10782
NCTC 10400	3134	NCTC 11647	15633	NCYC 66	0892	NCYC 524	10218
NCTC 10422	13537	NCTC 11660	16014	NCYC 68	0894	NCYC 526	0873
NCTC 10449	13955	NCTC 11704	100688	NCYC 74	0565	NCYC 529	10010
NCTC 10470	12424	NCTC 11861	16721	NCYC 76	1045	NCYC 533	10387
NCTC 10482	102405	NCTC 11864	15671	NCYC 79	1346	NCYC 537	0946
NCTC 10488	14626	NCTC 11938	105697	NCYC 81	1234	NCYC 538	10603
NCTC 10490	12582	NCTC 11946	15635	NCYC 87	100929	NCYC 539	0932
NCTC 10526	102152	NCTC 11953	13111	NCYC 91	0210	NCYC 541	0928
NCTC 10590	15163	NCTC 11966	102600	NCYC 99	1947	NCYC 543	1685
NCTC 10591	15164	NCTC 11970	102461	NCYC 100	1963	NCYC 543	104072
NCTC 10593	14924	NCTC 11973	15015	NCYC 114	1948	NCYC 543	104089
NCTC 10597	101529	NCTC 12113	14975	NCYC 121	1949	NCYC 544	0773
NCTC 10663	15673	NCTC 12120	105707	NCYC 127	0672	NCYC 547	10415
NCTC 10667	16047	NCTC 12121	105699	NCYC 128	1047	NCYC 549	0947
NCTC 10669	100016	NCTC 12122	105724	NCYC 137	1629	NCYC 553	0930
NCTC 10673	103062	NCTC 12124	105700	NCYC 139	0372	NCYC 554	1996
NCTC 10683	14950	NCTC 12125	102594	NCYC 140	0663	NCYC 556	10300
NCTC 10685	103033	NCTC 12126	105713	NCYC 144	0662	NCYC 559	1957
NCTC 10689	3458	NCTC 12127	105725	NCYC 147	1956	NCYC 560	1479
NCTC 10691	103036	NCTC 12128	102419	NCYC 148	0659	NCYC 566	1182
NCTC 10692	13583	NCTC 12129	105704	NCYC 163	0660	NCYC 568	1130
NCTC 10696	3913	NCTC 12130	102420	NCYC 165	0673	NCYC 572	1993
NCTC 10698	14951	NCTC 12142	15544	NCYC 170	1053	NCYC 573	1137
NCTC 10701	12582	NCTC 12148	102596	NCYC 172	1088	NCYC 581	0686
NCTC 10721	13920	NCTC 12149	14946	NCYC 173	1945	NCYC 586	0943
NCTC 10743	14074	NCTC 12159	13266	NCYC 175	10777	NCYC 591	0411
NCTC 10785	15347	NCTC 12160	15630	NCYC 243	0690	NCYC 601	1396

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NCYC 602	1322	NCYC 1397	10275	NGRΔ <i>rkpMNO</i>	101957	NHJ 04996	101377
NCYC 604	1359	NCYC 1399	0838	NGRΔ <i>rmlB-wbgA</i>	101948	NHJ 05035	101437
NCYC 606	1185	NCYC 1402	1910	NGRΔ <i>syrm1</i>	101950	NHJ 05065	101429
NCYC 609	1955	NCYC 1403	1911	NGRΩ <i>exoF</i>	101918	NHJ 05082	101390
NCYC 612	0651	NCYC 1416	1098	NGRΩ <i>exoK</i>	101919	NHJ 05118	101375
NCYC 613	1277	NCYC 1417	10606	NGRΩ <i>exoL</i>	101920	NHJ 05295	101399
NCYC 614	1007	NCYC 1434	10379	NGRΩ <i>exoP</i>	101921	NHJ 05305	101431
NCYC 625	1958	NCYC 1435	10380	NGRΩ <i>exoY</i>	101922	NHJ 05306	101381
NCYC 626	0262	NCYC 1437	10391	NGRΩ <i>exoZ</i>	101923	NHJ 05318	101471
NCYC 665	1362	NCYC 1438	10393	NGRΩ <i>exoQ</i>	101962	NHJ 05337	101386
NCYC 677	1621	NCYC 1446	10712	NGRΩ <i>fixF</i>	101924	NHJ 05338	101447
NCYC 692	10386	NCYC 1457	1476	NGRΩ <i>nodI</i>	101930	NHJ 05410	101382
NCYC 696	1959	NCYC 1479	10022	NGRΩ <i>nodU</i>	101931	NHJ 05534	101407
NCYC 697	1251	NCYC 1480	10021	NGRΩ <i>nodS</i>	102044	NHJ 05537	101418
NCYC 699	1343	NCYC 1481	10024	NGRΩ <i>nodD1</i>	101928	NHJ 05613	101415
NCYC 700	0253	NCYC 1482	10026	NGRΩ <i>nodD2</i>	101929	NHJ 05634.02	101400
NCYC 701	1674	NCYC 1483	10544	NGRΩ <i>nodLΩ.nolO</i>	101934	NHJ 05656	101385
NCYC 704	1920	NCYC 1485	10014	NGRΩ <i>noeE</i>	101932	NHJ 05663	101453
NCYC 705	1922	NCYC 1487	10015	NGRΩ <i>noel</i>	101933	NHJ 06069	101421
NCYC 706	1921	NCYC 1489	10018	NGRΩ <i>noeO</i>	101935	NHJ 06098	101438
NCYC 707	0988	NCYC 1492	10017	NGRΩ <i>noeL</i>	102047	NHJ 06209	101472
NCYC 731	0798	NCYC 1493	10710	NGRΩ <i>noeP</i>	101939	NHJ 06293	101474
NCYC 732	1194	NCYC 1494	10711	NGRΩ <i>noeJ</i>	101959	NHJ 06346	101405
NCYC 740	1987	NCYC 1495	1131	NGRΩ <i>noeB :: uidA</i>	101938	NHJ 06596	101395
NCYC 741	10572	NCYC 1496	1249	NGRΩ <i>noeJΔnopM</i>	106176	NHJ 06598	101394
NCYC 743	1683	NCYC 1497	1734	NGRΩ <i>noeLΔnopM</i>	106178	NHJ 10410	101401
NCYC 751	1876	NCYC 1510	1940	NGRΩ <i>noeJΔnopT</i>	106177	NHJ 10422.02	101379
NCYC 752	1903	NCYC 1567	1684	NGRΩ <i>noeLΔnopT</i>	106179	NHJ 10432	101458
NCYC 767	1837	NCYC 1709	10300	NGRΩ <i>noeLΩ.nopP_{total}</i>	101943	NHJ 10446	101416
NCYC 768	10602	NCYC 2392	10920	NGRΩ <i>noeLΩ.nopP_{Δ63-271}</i>	101941	NHJ 10460	101456
NCYC 769	10707	NCYC 2403	1615	NGRΩ <i>noeP_{total}</i>	101942	NHJ 10462	101455
NCYC 770	0755	NCYC 2404	10919	NGRΩ <i>noeP_{Δ63-271}</i>	101940	NHJ 10464	101417
NCYC 771	1827	NCYC 2525	10753	NGRΩ <i>rhcN ΔrmlB-wbgA</i>	101947	NHJ 10465	101372
NCYC 775	1684	NCYC 2578	104020	NGRΩ <i>rmlC</i>	101949	NHJ 10497.02	101470
NCYC 777	0211	NCYC 2585	1663	NGRΩ <i>syrm2 :: uidA</i>	101951	NHJ 10511	101389
NCYC 777	104088	NCYC 2594	10291	NGRΩ <i>itsI</i>	101952	NHJ 10548	101387
NCYC 784	1979	NCYC 2629	0955	NGRΩ <i>gM</i>	101925	NHJ 10559	101388
NCYC 785	10003	NCYC 2638	103899	NGRΩ <i>hA</i>	101926	NHJ 10569	101457
NCYC 786	10421	NCYC 2665	103893	NGRΩ <i>wE</i>	101954	NHJ 10578	101439
NCYC 814	1128	NCYC 2672	1904	NGRΩ <i>wF</i>	101955	NHJ 10580	101440
NCYC 815	1163	NCYC 2677	103889	NGR <i>nopTC93S</i>	106183	NHJ 10617.03	101402
NCYC 818	0760	NCYC 2888	1815	NGR <i>nopTD220A</i>	106185	NHJ 10645	101370
NCYC 820	1160	NCYC 2889	1802	NGR <i>nopTH205A</i>	106184	NHJ 10653	101459
NCYC 823	1590	NCYC 2890	10947	NHG1-3	102080	NHJ 10766.02	101398
NCYC 850	1124	NCYC 3495	102559	NHG1-11	102079	NHJ 10808	101425
NCYC 851	1735	NEU 44	103125	NHJ 00345.01	101465	NHJ 10822	101441
NCYC 854	1393	NEU 46	103126	NHJ 00614.01	101469	NHJ 10858	101460
NCYC 855	10027	NEU 48	103127	NHJ 00626.01	101397	NHJ 10862	101461
NCYC 874	10129	NEU 52	103128	NHJ 00785.02	101426	NHJS 03517.1	101445
NCYC 894	1644	NEU 54	103129	NHJ 00858.01	101473	NHJS 03517.2	101446
NCYC 895	1996	NEU 97	103130	NHJ 00945.01	101410	NHJS 05066.1	101449
NCYC 900	10594	NEU 1213	103119	NHJ 00945.03	101411	NHJS 06196.1	101444
NCYC 901	1575	NEU 1214	103120	NHJ 00951.01	101413	NHL 2049	9033
NCYC 902	1573	NEU 1215	103121	NHJ 00951.06	101409	NHL 2101	6541
NCYC 907	1363	NEU 1216	103122	NHJ 01332	101434	NHL 2102	6542
NCYC 908	1675	Newman-1	102137	NHJ 01491	101396	NHL 2103	6543
NCYC 909	1851	NG2L	32779	NHJ 01741	101436	NHL 2107	6544
NCYC 910	1895	Ngc37-3	105210	NHJ 01858	101435	NHL 2109	6589
NCYC 921	0559	NGR234	101917	NHJ 02321	101475	NHL 2110	6545
NCYC 932	1817	NGR234Δ1	102043	NHJ 02386	101448	NHL 2111	6546
NCYC 951	1682	NGR234Ω25	102044	NHJ 02633	101368	NHL 2112	6547
NCYC 971	0316	NGR234Ω26	101931	NHJ 02956	101424	NHL 2113	6548
NCYC 972	10056	NGR234Ω <i>rhcN</i>	101946	NHJ 03087	101476	NHL 2114	6549
NCYC 1006	1951	NGR234Ω <i>y4xl</i>	101952	NHJ 03249	101369	NHL 2116	6550
NCYC 1017	1952	NGRΔ1Ω <i>nolO</i>	101936	NHJ 03261	101423	NHL 2119	6551
NCYC 1047	10011	NGRΔ <i>nodABC</i>	101927	NHJ 03418	101422	NHL 2124	6552
NCYC 1056	10012	NGRΔ <i>nodSU</i>	102043	NHJ 03450	101430	NHL 2125	6553
NCYC 1116	1962	NGRΔ <i>nodZ₁</i>	102045	NHJ 03510	101374	NHL 2126	6554
NCYC 1119	1953	NGRΔ <i>nodZ₂</i>	102046	NHJ 03580	101414	NHL 2127	6555
NCYC 1136	1954	NGRΔ <i>nopA</i>	101937	NHJ 03805	101380	NHL 2133	6556
NCYC 1363	1594	NGRΔ <i>nopX</i>	101944	NHJ 03808	101427	NHL 2147	6557
NCYC 1369	0744	NGRΔ <i>nopM</i>	101960	NHJ 04010	101406	NHL 2212	7012
NCYC 1381	1909	NGRΔ <i>nopT</i>	101961	NHJ 04169	101432	NHL 2221	6573
NCYC 1382	10226	NGRΔ <i>nopMΔnopP_{total}</i>	106180	NHJ 04286	101408	NHL 2222	6558
NCYC 1384	10225	NGRΔ <i>nopMΔnopT</i>	106181	NHJ 04318	101433	NHL 2236	6559
NCYC 1386	1322	NGRΔ <i>nopXΩ.nopL</i>	101945	NHJ 04470	101373	NHL 2239	6560
NCYC 1388	1322	NGRΔ <i>nopP_{total}ΔnopT</i>	106182	NHJ 04995	101376	NHL 2240	6561

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NHL 2242	6562	NHL 2381	8813	NHL 2695	9606	NHL 6007	7005
NHL 2248	6563	NHL 2382	8814	NHL 2696	9821	NHL 6038	6366
NHL 2249	6590	NHL 2395	8922	NHL 2698	9822	NHL 6044	6437
NHL 2250	6565	NHL 2396	8923	NHL 2700	9679	NHL 6045	6441
NHL 2251	6568	NHL 2399	9203	NHL 2702	9823	NHL 6046	6435
NHL 2255	6591	NHL 2400	8942	NHL 2703	9824	NHL 6047	7239
NHL 2258	6567	NHL 2401	8940	NHL 2704	9709	NHL 6054	6438
NHL 2260	6569	NHL 2402	8941	NHL 2705	9825	NHL 6057	7230
NHL 2261	6570	NHL 2405	8971	NHL 2706	9826	NHL 6058	6440
NHL 2263	6571	NHL 2407	8972	NHL 2708	9828	NHL 6060	7227
NHL 2264	6572	NHL 2408	8969	NHL 2709	9829	NHL 6061	7231
NHL 2265	7027	NHL 2410	9034	NHL 2713	30419	NHL 6063	7232
NHL 2267	7028	NHL 2412	9035	NHL 2714	9831	NHL 6064	7233
NHL 2268	7019	NHL 2414	9037	NHL 2715	9832	NHL 6067	7237
NHL 2270	7560	NHL 2415	9038	NHL 2717	9986	NHL 6070	7991
NHL 2271	7637	NHL 2416	9039	NHL 2725	9995	NHL 6071	7992
NHL 2275	7588	NHL 2417	9040	NHL 2726	9996	NHL 6073	7994
NHL 2276	7559	NHL 2430	9123	NHL 2728	9994	NHL 6074	7995
NHL 2278	7555	NHL 2434	9140	NHL 2729	9993	NHL 6075	7996
NHL 2279	7557	NHL 2437	30589	NHL 2731	30420	NHL 6076	7997
NHL 2280	8204	NHL 2438	9387	NHL 2732	30421	NHL 6077	7998
NHL 2281	7590	NHL 2439	8351	NHL 2733	30425	NHL 6078	7999
NHL 2283	7638	NHL 2440	9384	NHL 2734	30424	NHL 6079	8000
NHL 2284	7639	NHL 2441	9424	NHL 2735	30422	NHL 6081	8102
NHL 2287	8963	NHL 2442	9382	NHL 2736	30423	NHL 6085	31069
NHL 2289	8964	NHL 2443	9386	NHL 2738	30291	NHL 6086	31797
NHL 2291	7552	NHL 2444	9390	NHL 2738	30436	NHL 6089	8808
NHL 2294	7558	NHL 2445	9388	NHL 2739	30295	NHL 6091	8660
NHL 2296	7554	NHL 2446	9383	NHL 2739	30440	NHL 6098	8836
NHL 2298	7591	NHL 2447	9391	NHL 2740	30292	NHL 6099	8837
NHL 2299	8965	NHL 2448	9385	NHL 2740	30437	NHL 6100	8943
NHL 2300	8966	NHL 2449	9418	NHL 2741	30294	NHL 6101	31739
NHL 2301	7889	NHL 2450	9389	NHL 2741	30439	NHL 6102	9022
NHL 2302	8094	NHL 2451	9417	NHL 2742	30296	NHL 6104	9023
NHL 2304	7890	NHL 2452	9438	NHL 2742	30441	NHL 6105	9024
NHL 2305	8095	NHL 2453	9441	NHL 2743	30426	NHL 6107	8924
NHL 2306	7891	NHL 2455	9453	NHL 2745	30293	NHL 6108	8925
NHL 2307	9031	NHL 2457	9489	NHL 2745	30438	NHL 6109	8926
NHL 2308	8099	NHL 2458	9444	NHL 2750	30427	NHL 6110	8927
NHL 2309	8096	NHL 2459	9452	NHL 2751	30217	NHL 6113	9026
NHL 2310	8097	NHL 2460	9437	NHL 2752	30183	NHL 6114	9027
NHL 2312	7893	NHL 2461	9449	NHL 2805	30864	NHL 6115	9028
NHL 2313	7894	NHL 2462	9490	NHL 2811	30866	NHL 6116	9029
NHL 2314	7895	NHL 2464	9447	NHL 2813	30865	NHL 6117	8973
NHL 2315	8838	NHL 2465	9436	NHL 2816	30862	NHL 6118	9030
NHL 2316	7900	NHL 2467	9442	NHL 2817	30863	NHL 6122	9142
NHL 2317	7901	NHL 2471	9492	NHL 2839	30559	NHL 6123	9162
NHL 2318	7902	NHL 2472	9448	NHL 2947	32180	NHL 6123	9554
NHL 2320	7896	NHL 2477	9451	NHL 2948	32082	NHL 6127	9501
NHL 2321	7897	NHL 2486	9440	NHL 2949	32083	NHL 6128	9713
NHL 2322	7898	NHL 2487	9439	NHL 2951	32080	NHL 6130	9719
NHL 2325	8100	NHL 2489	9450	NHL 2952	32081	NHL 6151	7224
NHL 2326	8967	NHL 2492	9506	NHL 2980	32181	NHL 6156	7225
NHL 2327	8201	NHL 2495	9491	NHL 2981	32182	NHL 6158	7226
NHL 2328	8970	NHL 2496	9495	NHL 2982	32183	NHL 6169	6243
NHL 2329	8656	NHL 2499	9494	NHL 3003	32370	NHL 6243	7006
NHL 2331	8357	NHL 2500	9496	NHL 4526	8852	NHL 6298	7241
NHL 2334	8659	NHL 2501	9556	NHL 4528	8853	NHL 6299	6244
NHL 2337	8658	NHL 2502	9549	NHL 4558	8821	NHL 6312	6245
NHL 2344	8657	NHL 2503	9548	NHL 4563	8859	NHL 6313	6246
NHL 2346	8661	NHL 2504	9550	NHL 4574	8861	NHL 6323	7229
NHL 2355	8396	NHL 2505	9514	NHL 4583	8862	NHL 6330	7242
NHL 2357	8366	NHL 2506	9558	NHL 4586	8856	NHL 6342	7235
NHL 2358	8367	NHL 2507	9547	NHL 4607	8858	NHL 6348	7238
NHL 2359	8391	NHL 2508	9555	NHL 4610	8857	NHL 6352	7010
NHL 2360	8390	NHL 2534	9557	NHL 4626	8854	NHL 6359	6032
NHL 2361	8358	NHL 2540	9551	NHL 4629	8855	NHL 6408	6436
NHL 2363	8920	NHL 2652	9816	NHL 4630	8851	NHL 6437	9833
NHL 2364	8921	NHL 2653	9817	NHL 5028	6357	NHL 6443	9698
NHL 2366	9032	NHL 2657	9607	NHL 5080	8790	NHL 6444	9710
NHL 2368	8968	NHL 2667	9818	NHL 5081	8207	NHL 6445	9718
NHL 2373	8784	NHL 2668	9608	NHL 5082	8778	NHL 6451	9706
NHL 2374	8804	NHL 2673	9598	NHL 5083	8779	NHL 6452	9699
NHL 2375	8815	NHL 2674	9708	NHL 5084	8780	NHL 6454	9697
NHL 2377	8806	NHL 2675	9600	NHL 5085	8781	NHL 6455	9711
NHL 2379	8811	NHL 2693	9819	NHL 6003	7223	NHL 6459	9700
NHL 2380	8812	NHL 2694	9820	NHL 6006	7004	NHL 6460	9703

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NHL 6461	9707	NI 3114	6832	NI 5001	4418	NIAS C11-1-8	30507
NHL 6462	9704	NI 3142	6769	NI 5038	5468	NIAS C11-1-9	30508
NHL 6463	9702	NI 3149	6887	NI 5078	4419	NIAS C11-1-10	30509
NHL 6464	9696	NI 3150	6897	NI 5556	8085	NIAS C11-2-1	30510
NHL 6466	9701	NI 3156	6907	NI 5557	8086	NIAS P17-1-6	30517
NHL 6467	9714	NI 3317	6905	NI 5575	8087	NIAS P17-1-7	30519
NHL 6468	9715	NI 4036	4865	NI 5603	5955	NIAS P17-1-7	30726
NHL 6470	9717	NI 4071	4868	NI 6051	4684	NIAS P17-1-7	30735
NHL 6478	30181	NI 4094	4875	NI 6054	4686	NIAS R 1-2-1	30937
NHL 6479	30182	NI 4095	4878	NI 6291	6896	NIAS R-1-2-6	30945
NHM1-4	102081	NI 4107	5464	NI 6295	6963	NIAS X1-1-1	13551
Ni-6b	16470	NI 4112	6212	NI 6296	6964	NIAS X1-3-1	13552
NI 1001	8080	NI 4113	6213	NI 6297	6965	NIAS X 1-6-1	13553
NI 1009	5301	NI 4171	6625	NI 6301	7006	NIAS X1-7-1	13554
NI 1010	5302	NI 4200	6427	NI 6309	6771	NIAS X1-8-1	13555
NI 1034	8092	NI 4207	6729	NI 7009	0560	NIAS X1-9-1	13556
NI 1040	4585	NI 4227	6817	NI 7061	0564	NIAS X 1-10-1	13557
NI 1044	5834	NI 4228	6784	NI 7176	0577	NIAS X 1-11-1	13558
NI 1045	5303	NI 4253	6790	NI 7191	6998	NIAS X1-11-2	13559
NI 1065	6744	NI 4259	6813	NI 7197	0697	NIBH P2K6	103191
NI 1117	4828	NI 4264	6789	NI 7204	0696	NIH 90-72	105727
NI 1122	5305	NI 4265	6794	NI 7208	0695	NIH 580	102420
NI 1151	6736	NI 4267	6804	NI 7212	0334	NIH 725-83	102600
NI 1186	6739	NI 4270	6795	NI 7335	0679	NIH 3147	1594
NI 1186	7824	NI 4272	6793	NI 7340	1176	NIHA 3139	0640
NI 1202	6751	NI 4274	6889	NI 7341	1626	NIHA 8725	6858
NI 1216	8083	NI 4279	6815	NI 7350	1119	NIHA 8727	6859
NI 1218	6755	NI 4280	6816	NI 7409	0493	NIHA 8728	6860
NI 1221	6738	NI 4284	6782	NI 7467	6903	NIHA 8731	6861
NI 1226	6737	NI 4289	6798	NI 7477	0561	NIHA 8732	6862
NI 1229	8081	NI 4292	6797	NI 7481	1036	NIHA 8733	6863
NI 1247	6753	NI 4293	6847	NI 7485	1105	NIHA 8736	6864
NI 1248	6754	NI 4294	6780	NI 7486	1038	NIHA 8738	6866
NI 1252	8084	NI 4295	6783	NI 7488	1106	NIHJ	14237
NI 1258	6747	NI 4298	6775	NI 7491	0583	NIHJ	14249
NI 1259	8093	NI 4299	6885	NI 7492	0584	NIHJ 35	15873
NI 1260	6742	NI 4300	6615	NI 7493	0585	NIHJ 72	14035
NI 2003	31802	NI 4301	6785	NI 7494	0586	NIHJ 113	14044
NI 2005	4451	NI 4305	6622	NI 7495	0587	NIHJ 184-4	3355
NI 2044	4879	NI 4306	6624	NI 7554	0690	NIHJ 198	13780
NI 2065	6758	NI 4307	6778	NI 7558	0678	NIHJ 251	3360
NI 2065	31767	NI 4311	6805	NI 7564	0677	NIHJ 425	15387
NI 2067	6573	NI 4312	6800	NI 7588	1107	NIHJ 85047	15035
NI 2068	6766	NI 4314	6893	NI 7590	0755	NIHJ B-254	12180
NI 2079	6765	NI 4316	6881	NI 7591	1034	NIHJ H-1	3514
NI 2090	6759	NI 4318	6772	NI 7592	1035	NIHJ JC-2	12734
NI 2092	0675	NI 4319	6884	NI 7593	1037	NIHJ K-4	3361
NI 2094	6757	NI 4320	6773	NI 7598	1227	NIHJ O-6	3356
NI 2120	6888	NI 4321	6774	NI 7601	1040	NIHJ O-27	3363
NI 2123	6068	NI 4322	6776	NI 7602	1032	NIHJ PCI 219	3513
NI 2124	6067	NI 4323	6777	NI 7603	0996	NIHJ S-4	3357
NI 2125	6069	NI 4324	6844	NI 7604	0995	NIHJ SN-14	3358
NI 2126	6070	NI 4328	6781	NI 7610	1104	Niigata 5	100369
NI 2128	6883	NI 4329	6886	NI 7636	1116	Niigata Rh-2	30499
NI 2130	0691	NI 4331	6788	NI 7669	7533	Niigata Tr-1	30498
NI 2150	6764	NI 4332	7529	NI 7674	6995	NISL 1478A	33082
NI 2162	6894	NI 4333	6792	NI 7676	6996	NISL 1478B	33083
NI 2163	6760	NI 4334	6845	NI 7677	6994	NISL 1905A	33084
NI 2168	9684	NI 4335	6846	NI 7678	6997	NISL 1909	33085
NI 2168	31784	NI 4336	6791	NI 7679	7532	NISL 1920A	33086
NI 2170	6761	NI 4338	6796	NI 7681	7534	NISL 1939A	33087
NI 2171	6898	NI 4340	6619	NI 9083	3424	NISL 1939B	33088
NI 2172	6899	NI 4342	6843	NI 9100	3776	NISL 3541	10219
NI 2173	6900	NI 4344	6801	NIAES 1723	104884	NITE 00031	101264
NI 2176	6767	NI 4345	6802	NIAES 1724	14554	NITE 00032	101265
NI 2177	6901	NI 4346	6803	NIAES 1725	14555	NITE 00033	101266
NI 2178	6902	NI 4349	6787	NIAES 10557	32408	NITE 00034	100925
NI 2180	6891	NI 4352	6799	NIAH 1011	14587	NITE 00035	100926
NI 2181	6890	NI 4353	6910	NIAS C 1-1-8	13762	NITE 00036	100927
NI 2184	6762	NI 4357	6814	NIAS C 1-3-1	13763	NITE 00037	100924
NI 2190	10823	NI 4390	6809	NIAS C 1-3-3	13764	NITE 00038	100923
NI 3062	6906	NI 4391	6807	NIAS C-3	5254	NITE 00039	100922
NI 3064	6904	NI 4392	6808	NIAS C11-1-3	30502	NITE 00081	101035
NI 3066	5949	NI 4393	6806	NIAS C11-1-4	30503	NITE 00083	101036
NI 3110	6770	NI 4406	6810	NIAS C11-1-5	30504	NITE 00084	101037
NI 3112	6833	NI 4418	6811	NIAS C11-1-6	30505	NITE 00085	101038
NI 3113	6831	NI 4419	6812	NIAS C11-1-7	30506	NITE 00087	101039

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NITE 00089	101040	NITE 00216	101045	NITE 00366	101727	NITE 00481	101502
NITE 00091	101041	NITE 00217	101046	NITE 00367	101728	NITE 00482	101505
NITE 00096	101973	NITE 00219	101047	NITE 00369	101730	NITE 00483	101506
NITE 00097	101974	NITE 00221	101049	NITE 00370	101731	NITE 00484	101507
NITE 00098	101975	NITE 00222	101050	NITE 00371	101732	NITE 00485	101508
NITE 00099	101976	NITE 00223	101051	NITE 00372	101733	NITE 00486	101509
NITE 00100	101977	NITE 00224	101052	NITE 00373	101795	NITE 00487	101510
NITE 00101	101978	NITE 00225	101053	NITE 00374	101796	NITE 00488	101511
NITE 00102	101979	NITE 00226	101054	NITE 00375	101797	NITE 00489	101512
NITE 00103	101980	NITE 00227	101055	NITE 00376	101798	NITE 00490	101519
NITE 00104	101981	NITE 00238	100704	NITE 00377	101799	NITE 00491	101513
NITE 00105	101982	NITE 00239	100705	NITE 00378	101538	NITE 00492	101514
NITE 00106	101983	NITE 00240	100706	NITE 00379	101539	NITE 00493	101515
NITE 00107	101984	NITE 00241	100707	NITE 00380	101540	NITE 00494	101516
NITE 00108	101985	NITE 00242	100708	NITE 00382	101672	NITE 00495	101517
NITE 00109	101986	NITE 00243	101221	NITE 00383	101673	NITE 00496	101518
NITE 00110	101987	NITE 00244	101222	NITE 00384	101674	NITE 00497	10963
NITE 00119	100712	NITE 00245	101223	NITE 00385	101675	NITE 00498	10950
NITE 00121	100713	NITE 00246	101224	NITE 00386	101676	NITE 00499	10960
NITE 00122	100714	NITE 00247	101225	NITE 00387	101677	NITE 00500	10954
NITE 00123	100715	NITE 00248	101249	NITE 00388	101685	NITE 00501	10949
NITE 00124	100716	NITE 00249	101250	NITE 00389	101686	NITE 00502	10953
NITE 00125	100717	NITE 00250	101251	NITE 00390	101687	NITE 00503	10961
NITE 00126	100718	NITE 00251	101252	NITE 00391	101688	NITE 00504	10951
NITE 00127	100719	NITE 00252	101253	NITE 00392	101689	NITE 00505	10962
NITE 00129	100721	NITE 00253	101257	NITE 00394	101690	NITE 00506	10956
NITE 00130	100722	NITE 00254	101258	NITE 00395	101691	NITE 00507	10957
NITE 00131	100723	NITE 00256	101259	NITE 00396	101692	NITE 00508	10958
NITE 00132	100724	NITE 00258	101057	NITE 00402	101734	NITE 00509	10952
NITE 00133	100725	NITE 00259	101058	NITE 00408	100953	NITE 00510	10955
NITE 00134	100726	NITE 00260	101059	NITE 00409	100954	NITE 00511	10959
NITE 00135	100727	NITE 00265	101060	NITE 00410	100955	NITE 00542	100550
NITE 00136	100728	NITE 00266	101061	NITE 00411	100956	NITE 00543	100551
NITE 00137	100729	NITE 00267	101062	NITE 00412	100957	NITE 00544	100552
NITE 00138	100730	NITE 00268	101063	NITE 00413	100792	NITE 00545	100553
NITE 00139	100731	NITE 00269	101064	NITE 00414	100793	NITE 00546	100554
NITE 00140	100732	NITE 00270	101065	NITE 00415	100794	NITE 00547	100555
NITE 00141	100985	NITE 00271	101066	NITE 00416	100795	NITE 00548	100556
NITE 00144	100992	NITE 00273	101067	NITE 00417	100796	NITE 00549	100557
NITE 00145	100987	NITE 00274	101068	NITE 00418	100878	NITE 00550	100558
NITE 00146	100993	NITE 00275	101086	NITE 00419	100879	NITE 00551	100559
NITE 00147	100988	NITE 00276	101087	NITE 00420	100880	NITE 00552	100560
NITE 00148	100989	NITE 00277	101088	NITE 00421	100881	NITE 00553	100561
NITE 00149	100984	NITE 00278	101089	NITE 00422	100882	NITE 00554	100562
NITE 00150	100990	NITE 00279	101090	NITE 00438	101477	NITE 00555	100563
NITE 00151	100991	NITE 00281	101092	NITE 00439	101478	NITE 00556	100564
NITE 00152	101017	NITE 00283	101094	NITE 00440	101479	NITE 00572	100565
NITE 00153	101018	NITE 00284	101095	NITE 00441	101480	NITE 00573	100566
NITE 00154	101019	NITE 00285	101096	NITE 00442	101481	NITE 00574	100567
NITE 00155	101020	NITE 00286	101097	NITE 00443	101482	NITE 00575	100568
NITE 00156	101021	NITE 00287	101098	NITE 00444	101483	NITE 00576	100569
NITE 00157	101022	NITE 00288	101666	NITE 00445	101484	NITE 00577	100570
NITE 00158	101023	NITE 00289	101667	NITE 00446	101485	NITE 00578	100571
NITE 00159	101024	NITE 00290	101668	NITE 00447	101486	NITE 00579	100572
NITE 00165	101030	NITE 00291	101669	NITE 00448	101487	NITE 00580	100573
NITE 00183	100537	NITE 00294	101679	NITE 00449	101488	NITE 00581	100574
NITE 00184	100538	NITE 00295	101680	NITE 00450	101489	NITE 00582	100575
NITE 00185	100539	NITE 00296	101681	NITE 00459	101203	NITE 00583	100576
NITE 00186	100540	NITE 00297	101682	NITE 00460	101204	NITE 00584	100577
NITE 00187	100541	NITE 00298	101683	NITE 00461	101205	NITE 00585	100578
NITE 00188	100542	NITE 00299	101684	NITE 00462	101206	NITE 00586	100579
NITE 00189	100543	NITE 00300	101701	NITE 00463	101207	NITE 00588	100832
NITE 00190	100544	NITE 00303	101119	NITE 00464	101208	NITE 00589	100833
NITE 00191	100545	NITE 00304	101120	NITE 00467	101493	NITE 00590	100834
NITE 00192	100546	NITE 00305	101121	NITE 00468	101498	NITE 00591	100835
NITE 00193	100547	NITE 00306	101122	NITE 00469	101499	NITE 00592	100836
NITE 00194	100548	NITE 00307	101123	NITE 00470	101500	NITE 00593	100837
NITE 00196	100549	NITE 00308	101124	NITE 00471	101504	NITE 00594	100838
NITE 00198	101877	NITE 00309	101125	NITE 00472	101495	NITE 00595	100839
NITE 00199	101793	NITE 00310	101126	NITE 00473	101490	NITE 00596	100840
NITE 00200	101794	NITE 00311	101127	NITE 00474	101492	NITE 00597	100841
NITE 00201	101878	NITE 00312	101128	NITE 00475	101503	NITE 00598	100842
NITE 00202	101879	NITE 00313	101129	NITE 00476	101496	NITE 00600	100844
NITE 00203	101880	NITE 00314	101130	NITE 00477	101494	NITE 00601	100845
NITE 00213	101042	NITE 00363	101535	NITE 00478	101501	NITE 00602	100846
NITE 00214	101043	NITE 00364	101536	NITE 00479	101497	NITE 00603	100847
NITE 00215	101044	NITE 00365	101537	NITE 00480	101491	NITE 00604	100848

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NITE 00605	100849	NITE 01075	101327	No 17	100616	NRIC 0487	16681
NITE 00606	100850	NITE 01076	101328	No 22	100617	NRIC 0488	16664
NITE 00608	100851	NITE 01077	101870	No. 38	102401	NRIC 0489	1615
NITE 00609	100852	NITE 01078	101871	No. 45	103939	NRIC 0493	106466
NITE 00610	100853	NITE 01079	101872	No 46h	10255	NRIC 0496	100859
NITE 00611	100854	NITE 01083	101873	No. 52	102196	NRIC 0498	104435
NITE 00612	100855	NITE 01084	101364	No55	102139	NRIC 0501	16636
NITE 00613	100856	NITE 01706	101642	NO-65	10166	NRIC 0510	100002
NITE 00835	101301	NITE 01707	101643	No. 84	102402	NRIC 0511	100003
NITE 00838	101303	NITE 01708	101644	NO-92	10177	NRIC 0512	100004
NITE 00839	101304	NITE 01709	101645	No 139	100618	NRIC 0513	100005
NITE 00895	101704	NITE 01710	101646	No 140	100619	NRIC 0514	100006
NITE 00896	101705	NITE 01711	101647	No 146	100620	NRIC 0515	100007
NITE 00897	101706	NITE 01718	101648	No 149	100621	NRIC 0516	100008
NITE 00899	102021	NITE 01719	101649	No 150	100622	NRIC 0517	100009
NITE 00900	101708	NITE 01720	101650	NO-157	10178	NRIC 0520	100001
NITE 00901	101709	NITE 01721	101651	NO-165	10179	NRIC 523	103029
NITE 00902	101710	NITE 01748	101652	No 178	100623	NRIC 0531	101237
NITE 00903	101711	NITE 01749	101653	No. 218	102200	NRIC 0535	100057
NITE 00904	101712	NITE 01950	101633	No. 496	102674	NRIC 0539	103167
NITE 00905	102022	NITE 01976	102019	NOBI-1	102358	NRIC 0627	100867
NITE 00906	102023	NITE 01982	102020	nod keage ho2	100202	NRIC 0628	100868
NITE 00907	102024	NITE 02115	101894	Noguchi Type D	13130	NRIC 0630	100870
NITE 00909	101713	NITE 02116	101895	Noro 82 Aa-3	32217	NRIC 0631	100871
NITE 00911	102027	NITE 02117	101896	Noro 85JAa-2	32016	NRIC 0632	100872
NITE 00912	101715	NITE 02118	101897	Noro 85 Kobus II-1	32014	NRIC 0633	100873
NITE 00913	101716	NITE 02119	101898	NP-2-10	1432	NRIC 0634	100874
NITE 00914	101717	NITE 02121	101899	NP-2-17-4B	1433	NRIC 0636	100876
NITE 00915	101718	NITE 02122	101900	NP-2-17-5	1428	NRIC 0637	100877
NITE 00916	101719	NITE 02123	101901	NP-2-17-7	1429	NRIC 0639	12256
NITE 00917	101720	NITE 02124	101992	NP-5	20060	NRIC 0653	106468
NITE 00918	101721	NITE 02125	101993	NRC 474	3318	NRIC 0664	15033
NITE 00919	102028	NITE 02127	101994	NRC 2989	103675	NRIC 0694	13951
NITE 00920	101722	NITE 02129	101995	NRC 2989	103675	NRIC 0718	103241
NITE 00921	101723	NITE 02130	101996	NRC 5912	105228	NRIC 0719	103242
NITE 00923	101724	NITE 02134	101997	NRC 16008	14719	NRIC 0720	103243
NITE 00924	101725	NITE 02135	101998	NRC 34001	14715	NRIC 0721	103244
NITE 00925	101726	NITE 02151	102014	NRC 34001	14715	NRIC 0722	103245
NITE 00926	101762	NITE 02153	102015	NRC 34002	102687	NRIC 0723	103246
NITE 00927	101763	NITE 02154	102016	NRCC 14033	102359	NRIC 0724	103247
NITE 00928	101764	NITE 02159	102017	NRIC 0105	101868	NRIC 0725	103248
NITE 00929	101765	NITE 02160	102018	NRIC 0107	101867	NRIC 0726	103249
NITE 00930	101766	NITE 02190	102085	NRIC 0151	12137	NRIC 0727	103250
NITE 00931	101767	NITE 02208	102086	NRIC 0153	14234	NRIC 1005	12583
NITE 00932	101768	NITE 02215	102089	NRIC 0154	12138	NRIC 1010	12092
NITE 00934	101770	NITE 02220	102090	NRIC 0164	16665	NRIC 1022	3134
NITE 00935	101771	NITE 02224	102091	NRIC 0180	16637	NRIC 1045	15906
NITE 00936	101772	NITE 02248	102088	NRIC 0181	16634	NRIC 1052	15884
NITE 00937	101306	NITE 02249	102092	NRIC 0182	16640	NRIC 1060	15887
NITE 00938	101631	NITE 02263	102093	NRIC 0207	106469	NRIC 1064	3070
NITE 00940	101804	NITE P-3	103563	NRIC 0241	106471	NRIC 1067	15891
NITE 00941	101805	NJ-8	104930	NRIC 0247	103082	NRIC 1068	106467
NITE 00942	101806	NJ-26	103934	NRIC 0300	102163	NRIC 1071	15893
NITE 00943	101807	NJ-44	103935	NRIC 0311	16594	NRIC 1072	102160
NITE 00944	101808	NJK 4044	31250	NRIC 0312	16470	NRIC 1136	12732
NITE 00945	101809	NJM 0451	104969	NRIC 0313	16471	NRIC 1149	100933
NITE 00946	101891	NJM 8601	32370	NRIC 0314	16592	NRIC 1521	3134
NITE 00947	101892	NJM 8997	32712	NRIC 0315	16593	NRIC 1539	100495
NITE 00948	101632	NJM 9030	32714	NRIC 0316	16595	NRIC 1541	100496
NITE 00949	101893	NJM 9201	32715	NRIC 0317	16596	NRIC 1543	100497
NITE 01044	101307	NK-4	10739	NRIC 0318	16597	NRIC 1571	102475
NITE 01048	101309	NK-4	10853	NRIC 0319	16598	NRIC 1581	102476
NITE 01050	101329	NK-53	103920	NRIC 0320	16599	NRIC 1629	15683
NITE 01051	101330	NKMA 593	15529	NRIC 0323	16457	NRIC 1640	106464
NITE 01052	101310	NM-1	101784	NRIC 0324	16600	NRIC 1683	102622
NITE 01053	101323	NN-3	15972	NRIC 0325	16601	NRIC 1688	13953
NITE 01056	101331	NN-13	15976	NRIC 0326	16602	NRIC 1689	102161
NITE 01057	101332	No 3	100614	NRIC 0327	16603	NRIC 1692	102159
NITE 01058	101333	NO-6	10754	NRIC 0463	102425	NRIC 1693	15888
NITE 01059	101334	No.6-3	102460	NRIC 0470	16473	NRIC 1710	15308
NITE 01060	101324	No. 9a	101904	NRIC 0471	16472	NRIC 1752	15885
NITE 01062	101361	No 9h	10256	NRIC 0477	100860	NRIC 1779	15905
NITE 01063	101362	NO-10	10758	NRIC 0481	16606	NRIC 1781	100932
NITE 01067	101325	No 10	100615	NRIC 0482	16605	NRIC 1802	10261
NITE 01072	101363	No. 10	102622	NRIC 0483	16604	NRIC 1806	10243
NITE 01073	101963	NO-12	10180	NRIC 0485	16679	NRIC 1807	10267
NITE 01074	101326	NO-14	10168	NRIC 0486	16680	NRIC 1909	10262

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRICO 157	12140	NRRL 885	7722	NRRL 1960	6123	NRRL 2346	6414
NRRL 10	5818	NRRL 888	7761	NRRL 1970	6347	NRRL 2363	13099
NRRL 67	5864	NRRL 890	5763	NRRL 2003	6113	NRRL 2365	6736
NRRL 90	33018	NRRL 894	7727	NRRL 2003	6133	NRRL 2373	31007
NRRL 106	5817	NRRL 901	6120	NRRL 2003	6351	NRRL 2377	13016
NRRL 143	6435	NRRL 902	5762	NRRL 2009	5851	NRRL 2380	6299
NRRL 196	6436	NRRL 909	5764	NRRL 2009	6099	NRRL 2382	13425
NRRL 200	30847	NRRL 911	8112	NRRL 2020	5690	NRRL 2387	13472
NRRL 201	30850	NRRL 915	6103	NRRL 2023	7766	NRRL 2390	12837
NRRL 238	33027	NRRL 932	5757	NRRL 2024	31130	NRRL 2393	30857
NRRL 255	33026	NRRL 933	5765	NRRL 2025	6087	NRRL 2394	30844
NRRL 279	4128	NRRL 937	7765	NRRL 2025	7734	NRRL 2398	8173
NRRL 280	5819	NRRL 938	5766	NRRL 2025	9072	NRRL 2401	14657
NRRL 315	7538	NRRL 939	31733	NRRL 2026	7763	NRRL 2402	6671
NRRL 317	5320	NRRL 959	8178	NRRL 2027	8142	NRRL 2403	6410
NRRL 326	33023	NRRL 963	7736	NRRL 2028	8178	NRRL 2407	6412
NRRL 330	6661	NRRL 966	7731	NRRL 2032	6092	NRRL 2414	13353
NRRL 334	105649	NRRL 973	6096	NRRL 2035	7723	NRRL 2418	12749
NRRL 337	6428	NRRL 978	5854	NRRL 2037	5758	NRRL 2419	12751
NRRL 360	4106	NRRL 982	5848	NRRL 2039	6104	NRRL 2420	12836
NRRL 361	4091	NRRL 983	32032	NRRL 2040	7733	NRRL 2421	12839
NRRL 363	6648	NRRL 1006	9186	NRRL 2041	7675	NRRL 2423	15405
NRRL 394	7541	NRRL 1010	31880	NRRL 2048	31745	NRRL 2424	12862
NRRL 395	5384	NRRL 1017	7738	NRRL 2054	6098	NRRL 2427	12874
NRRL 415	7542	NRRL 1025	31150	NRRL 2067	6108	NRRL 2428	13071
NRRL 429	4099	NRRL 1028	31757	NRRL 2070	5801	NRRL 2429	13395
NRRL 443	100703	NRRL 1032a	5857	NRRL 2071	6107	NRRL 2430	14500
NRRL 447	4075	NRRL 1036	6963	NRRL 2074	6105	NRRL 2433	13058
NRRL 447	5375	NRRL 1040	31747	NRRL 2077	6109	NRRL 2437	12860
NRRL 447	30105	NRRL 1044	6104	NRRL 2083	6091	NRRL 2439	5821
NRRL 482	4295	NRRL 1048	6111	NRRL 2086	6090	NRRL 2442	12856
NRRL 500	7540	NRRL 1050	9586	NRRL 2086	8846	NRRL 2444	9421
NRRL 502	4082	NRRL 1062	30542	NRRL 2090	6094	NRRL 2449	12917
NRRL 517	7539	NRRL 1066	5856	NRRL 2090	8141	NRRL 2450	12806
NRRL 517	8129	NRRL 1070	31149	NRRL 2090	8847	NRRL 2451	12361
NRRL 571	6346	NRRL 1073	30549	NRRL 2095	7732	NRRL 2452	12362
NRRL 575	8134	NRRL 1073	30552	NRRL 2096	6112	NRRL 2453	5694
NRRL 679	6662	NRRL 1074	9204	NRRL 2097	8135	NRRL 2455	15454
NRRL 680	30537	NRRL 1075	8111	NRRL 2102	31880	NRRL 2465	6151
NRRL 692	4075	NRRL 1077	7730	NRRL 2106	30885	NRRL 2466	12804
NRRL 692	5375	NRRL 1078	7735	NRRL 2106	31751	NRRL 2469	6153
NRRL 692	30105	NRRL 1092	33017	NRRL 2107	31756	NRRL 2470	14886
NRRL 705	6101	NRRL 1115	33284	NRRL 2108	7721	NRRL 2485	13928
NRRL 705	8849	NRRL 1115	100534	NRRL 2111	7724	NRRL 2494	15441
NRRL 707	31735	NRRL 1125	7901	NRRL 2121	7759	NRRL 2505	3776
NRRL 708	6095	NRRL 1125	31767	NRRL 2128	31748	NRRL 2506	13878
NRRL 708	8848	NRRL 1125	31877	NRRL 2138	8139	NRRL 2528	13409
NRRL 710	31731	NRRL 1151	7760	NRRL 2146	7729	NRRL 2539	12764
NRRL 715	6088	NRRL 1175	6964	NRRL 2147	30869	NRRL 2558	13423
NRRL 717	6106	NRRL 1202	7758	NRRL 2150	7676	NRRL 2560	32286
NRRL 718	6100	NRRL 1232	106085	NRRL 2152	7640	NRRL 2561	32287
NRRL 721	6097	NRRL 1254	5820	NRRL 2152	7641	NRRL 2564	13490
NRRL 731	6110	NRRL 1353	6448	NRRL 2155	30541	NRRL 2572	6665
NRRL 739	5794	NRRL 1467	5695	NRRL 2155	31798	NRRL 2579	6200
NRRL 742	6093	NRRL 1492	6664	NRRL 2162	8172	NRRL 2587	12763
NRRL 746	5761	NRRL 1554	5823	NRRL 2163	8789	NRRL 2588	15396
NRRL 754	6102	NRRL 1554	5870	NRRL 2234	3441	NRRL 2589	12756
NRRL 756	6352	NRRL 1555	33097	NRRL 2240	8106	NRRL 2638	6393
NRRL 757	7767	NRRL 1563	9129	NRRL 2244	8105	NRRL 2651	13367
NRRL 760	6089	NRRL 1575	7725	NRRL 2250	15393	NRRL 2658	6663
NRRL 775	5337	NRRL 1596	4513	NRRL 2254	33020	NRRL 2666	13977
NRRL 777	7737	NRRL 1613	6152	NRRL 2268	12893	NRRL 2671	8175
NRRL 792	32029	NRRL 1665	6157	NRRL 2277	13096	NRRL 2678	9422
NRRL 795	8137	NRRL 1677	8169	NRRL 2280	15393	NRRL 2697	14001
NRRL 807	32030	NRRL 1677	9197	NRRL 2287	12753	NRRL 2698	6672
NRRL 836	8143	NRRL 1706	6408	NRRL 2290	12814	NRRL 2700	6666
NRRL 837	8140	NRRL 1713	6413	NRRL 2292	4042	NRRL 2710	8631
NRRL 839	8140	NRRL 1714	31703	NRRL 2292	8130	NRRL 2721	12807
NRRL 844	8109	NRRL 1726	4128	NRRL 2295	14506	NRRL 2722	13400
NRRL 845	7733	NRRL 1747	5759	NRRL 2297	33019	NRRL 2736	14006
NRRL 849	5459	NRRL 1756	6415	NRRL 2300	7640	NRRL 2739	7054
NRRL 859	5858	NRRL 1860	8116	NRRL 2300	7641	NRRL 2740	13026
NRRL 871	5760	NRRL 1870	6347	NRRL 2315	31879	NRRL 2751	14011
NRRL 872	7726	NRRL 1889	7733	NRRL 2338	13426	NRRL 2755	13343
NRRL 879	7728	NRRL 1899	5847	NRRL 2339	12859	NRRL 2773	12847
NRRL 881	8139	NRRL 1923	30536	NRRL 2341	6411	NRRL 2776	12909
NRRL 884	7720	NRRL 1957	30107	NRRL 2342	6409	NRRL 2778	100535

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL 2791	13092	NRRL 3533	12908	NRRL 12069	14229	NRRL B-199	3318
NRRL 2817	13430	NRRL 3536	105650	NRRL 12279	14222	NRRL B-209	3134
NRRL 2820	12769	NRRL 3584	13306	NRRL 12292	16131	NRRL B-227	106467
NRRL 2822	13270	NRRL 3585	13307	NRRL 12515	14689	NRRL B-287	3333
NRRL 2830	8850	NRRL 3593	14008	NRRL 12939	5781	NRRL B-313	12732
NRRL 2831	13084	NRRL 3602	14620	NRRL 12939	6154	NRRL B-349	12108
NRRL 2850	9194	NRRL 3624	9405	NRRL 12939	6300	NRRL B-354	3134
NRRL 2876	13460	NRRL 3626	8624	NRRL 13035	4570	NRRL B-378	13626
NRRL 2882	31789	NRRL 3632	9410	NRRL 13081	5773	NRRL B-380	13626
NRRL 2886	15815	NRRL 3633	9411	NRRL 13137	33223	NRRL B-383	3343
NRRL 2920	13408	NRRL 3647	100958	NRRL 13608	6115	NRRL B-388	3490
NRRL 2936	13054	NRRL 3651	30839	NRRL 13954	5979	NRRL B-394	15307
NRRL 2939	13433	NRRL 3664	13978	NRRL 15337	14487	NRRL B-446	3128
NRRL 2940	13086	NRRL 3687	105419	NRRL 15532	16462	NRRL B-468	3170
NRRL 2953	13150	NRRL 3693	32017	NRRL 15764	15066	NRRL B-473	106467
NRRL 2954	13009	NRRL 3714	31716	NRRL 15878	104149	NRRL B-512	12060
NRRL 2958	13074	NRRL 3717	31787	NRRL 18198	15154	NRRL B-527	13948
NRRL 2960	13041	NRRL 3718	13697	NRRL 18395	15153	NRRL B-546	3126
NRRL 2972	14108	NRRL 3734	105420	NRRL 18437	15562	NRRL B-560	3904
NRRL 2974	13471	NRRL 3761	13827	NRRL 18532	15602	NRRL B-570	3225
NRRL 2975	31768	NRRL 3800	14111	NRRL 20882	30286	NRRL B-617	101232
NRRL 2976	13431	NRRL 3802	13305	NRRL 20884	30287	NRRL B-652	3757
NRRL 2982	4009	NRRL 3851	13304	NRRL 20885	9648	NRRL B-727	3458
NRRL 2982	4010	NRRL 3885	13976	NRRL 20886	31625	NRRL B-736	3734
NRRL 2985	13149	NRRL 3954	13549	NRRL 22436	7591	NRRL B-747	3129
NRRL 2995	14109	NRRL 3962	14061	NRRL 23147	6355	NRRL B-755	3172
NRRL 2996	16070	NRRL 4376	31800	NRRL 23147	9166	NRRL B-771	12689
NRRL 2997	14107	NRRL 4376	32023	NRRL 25517	100702	NRRL B-778	13583
NRRL 2998	14112	NRRL 4519	9652	NRRL 26010	100700	NRRL B-780	3913
NRRL 2999	30110	NRRL 4778	6416	NRRL 29253	100701	NRRL B-781	12685
NRRL 3000	30180	NRRL 4786	4062	NRRL A-622	100958	NRRL B-781	13299
NRRL 3007	7741	NRRL 4793	4114	NRRL A-1616	100958	NRRL B-784	13584
NRRL 3008	7743	NRRL 5079	8817	NRRL A-3503	6660	NRRL B-792	13700
NRRL 3017	16554	NRRL 5132	31701	NRRL A-3508	6206	NRRL B-793	13700
NRRL 3021	13931	NRRL 5182	9154	NRRL A-3537	6343	NRRL B-800	13275
NRRL 3035	13445	NRRL 5298	9656	NRRL A-5244	6343	NRRL B-853	3918
NRRL 3061	14000	NRRL 5299	9653	NRRL A-5245	6345	NRRL B-904	3923
NRRL 3077	13429	NRRL 5325	13939	NRRL A-9991	31719	NRRL B-909	3820
NRRL 3097	16103	NRRL 5326	14863	NRRL A-9992	31718	NRRL B-981	3925
NRRL 3111	14014	NRRL 5439	13980	NRRL A-10065	9191	NRRL B-996	3924
NRRL 3117	15920	NRRL 5445	30052	NRRL A-10221	31788	NRRL B-1048	3708
NRRL 3122	8541	NRRL 5462	13940	NRRL A-10679	31795	NRRL B-1049	14598
NRRL 3145	30111	NRRL 5466	14116	NRRL A-10697	32599	NRRL B-1051	3707
NRRL 3149	13434	NRRL 5500	9657	NRRL A-10746	8202	NRRL B-1055	12685
NRRL 3151	13435	NRRL 5501	9658	NRRL A-10746	31720	NRRL B-1055	13299
NRRL 3152	13436	NRRL 5502	9654	NRRL A-10748	31702	NRRL B-1062	3416
NRRL 3176	14890	NRRL 5503	9659	NRRL A-10898	9120	NRRL B-1064	106469
NRRL 3191	13476	NRRL 5504	9655	NRRL A-10899	9119	NRRL B-1069	3919
NRRL 3193	13446	NRRL 5505	4112	NRRL A-11824	31717	NRRL B-1076	12869
NRRL 3207	13271	NRRL 5505	32020	NRRL A-12061	9195	NRRL B-1090	13290
NRRL 3218	15804	NRRL 5614	13942	NRRL A-12184	6826	NRRL B-1091	13291
NRRL 3241	12760	NRRL 5712	30053	NRRL A-12184	31763	NRRL B-1118	100496
NRRL 3252	15426	NRRL 5721	30054	NRRL A-12916	9364	NRRL B-1125	3409
NRRL 3264	31769	NRRL 5741	14060	NRRL A-13158	31878	NRRL B-1172	12550
NRRL 3292	13156	NRRL 5812	31728	NRRL A-13187	31711	NRRL B-1220	12748
NRRL 3322	6436	NRRL 5845	9563	NRRL A-15994	9400	NRRL B-1224	12805
NRRL 3398	9576	NRRL 5951	31764	NRRL A-15995	9401	NRRL B-1225	3462
NRRL 3400	9585	NRRL 5963	8921	NRRL A-18282	31722	NRRL B-1233	3442
NRRL 3404	6224	NRRL 6080	31722	NRRL A-18285	32601	NRRL B-1237	13191
NRRL 3405	6055	NRRL 6377	31791	NRRL A-18545	30799	NRRL B-1238	12783
NRRL 3406	6239	NRRL 6473	105907	NRRL B-6	12055	NRRL B-1239	15386
NRRL 3407	7740	NRRL 6519	105908	NRRL B-6bs	3461	NRRL B-1248	12898
NRRL 3418	14015	NRRL 6521	105909	NRRL B-10	3903	NRRL B-1252	12866
NRRL 3426	14062	NRRL 6522	105910	NRRL B-11	3507	NRRL B-1255	14599
NRRL 3431	5747	NRRL 6529	105911	NRRL B-14	3460	NRRL B-1258	12957
NRRL 3442	9581	NRRL 6532	105912	NRRL B-16	103159	NRRL B-1267	13368
NRRL 3446	9022	NRRL 8037	14823	NRRL B-23	3899	NRRL B-1268	3110
NRRL 3447	9024	NRRL 8057	14057	NRRL B-25	3458	NRRL B-1270	13412
NRRL 3448	9023	NRRL 8092	14003	NRRL B-54	13934	NRRL B-1271	13010
NRRL 3449	8176	NRRL 8144	14238	NRRL B-56	3188	NRRL B-1285	12852
NRRL 3452	9148	NRRL 8165	14893	NRRL B-65	3191	NRRL B-1305	12834
NRRL 3454	6234	NRRL 8178	14304	NRRL B-72	3130	NRRL B-1306	13163
NRRL 3460	5359	NRRL 11111	14309	NRRL B-87	14081	NRRL B-1315	13375
NRRL 3461	6167	NRRL 11239	14444	NRRL B-141	3558	NRRL B-1327	13049
NRRL 3471	31739	NRRL 11334	101888	NRRL B-142	15958	NRRL B-1328	13365
NRRL 3493	31878	NRRL 11412	14573	NRRL B-147	3189	NRRL B-1329	3197
NRRL 3530	13095	NRRL 12026	14201	NRRL B-172	15307	NRRL B-1330	13390

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL B-1332	13391	NRRL B-1906	101792	NRRL B-2554	13033	NRRL B-2935	12826
NRRL B-1335	15415	NRRL B-1940	12797	NRRL B-2555	13085	NRRL B-2951	13485
NRRL B-1336	14403	NRRL B-1950	102160	NRRL B-2557	15398	NRRL B-2952	13903
NRRL B-1338	16166	NRRL B-1967	12858	NRRL B-2565	12736	NRRL B-2977	3768
NRRL B-1339	13427	NRRL B-1968	12884	NRRL B-2566	12739	NRRL B-2979	12137
NRRL B-1341	13067	NRRL B-1973	12724	NRRL B-2567	12745	NRRL B-3009	12805
NRRL B-1344	13043	NRRL B-1988	12784	NRRL B-2569	12855	NRRL B-3010	12898
NRRL B-1346	3192	NRRL B-1989	12752	NRRL B-2570	13190	NRRL B-3011	13368
NRRL B-1381	3391	NRRL B-1990	13454	NRRL B-2572	13091	NRRL B-3025	12826
NRRL B-1381	13098	NRRL B-1993	12817	NRRL B-2575	12844	NRRL B-3026	13342
NRRL B-1446	12827	NRRL B-1995	12887	NRRL B-2576	12889	NRRL B-3030	13070
NRRL B-1454	3389	NRRL B-2000	13369	NRRL B-2583	12760	NRRL B-3032	13072
NRRL B-1455	14599	NRRL B-2038	13348	NRRL B-2591	13437	NRRL B-3038	13487
NRRL B-1459A	13303	NRRL B-2046	14923	NRRL B-2593	100770	NRRL B-3040	12857
NRRL B-1472	15865	NRRL B-2053	15648	NRRL B-2594	100768	NRRL B-3041	13483
NRRL B-1476	13459	NRRL B-2054	14921	NRRL B-2596	15419	NRRL B-3044	12207
NRRL B-1477	16553	NRRL B-2060	13959	NRRL B-2606	13064	NRRL B-3064	12779
NRRL B-1478	13459	NRRL B-2065	14925	NRRL B-2609	13455	NRRL B-3072	13045
NRRL B-1482R	3522	NRRL B-2066	13961	NRRL B-2611	14951	NRRL B-3080	3146
NRRL B-1489	12110	NRRL B-2072	12890	NRRL B-2619	12992	NRRL B-3092	13477
NRRL B-1492	103037	NRRL B-2089	15532	NRRL B-2620	12132	NRRL B-3093	13447
NRRL B-1511	13347	NRRL B-2091	12896	NRRL B-2629	14043	NRRL B-3099	103038
NRRL B-1516	13372	NRRL B-2094	12802	NRRL B-2630	101785	NRRL B-3103	13906
NRRL B-1518	13860	NRRL B-2095	12775	NRRL B-2631	14045	NRRL B-3106	12782
NRRL B-1543P	3523	NRRL B-2097	16166	NRRL B-2632	14044	NRRL B-3126	15742
NRRL B-1548	15799	NRRL B-2101	13324	NRRL B-2633	13985	NRRL B-3153	103041
NRRL B-1559	12908	NRRL B-2113	13860	NRRL B-2634	14876	NRRL B-3157	12069
NRRL B-1561	13689	NRRL B-2114	12767	NRRL B-2635	13900	NRRL B-3163	15403
NRRL B-1563	13439	NRRL B-2120	12735	NRRL B-2636	13987	NRRL B-3164	13069
NRRL B-1569	15799	NRRL B-2121	12808	NRRL B-2637	101907	NRRL B-3172	12877
NRRL B-1576	3521	NRRL B-2149	16069	NRRL B-2639	13986	NRRL B-3173	13405
NRRL B-1577	13053	NRRL B-2156	13062	NRRL B-2643	12681	NRRL B-3175	15411
NRRL B-1581	13025	NRRL B-2194	13344	NRRL B-2655	12744	NRRL B-3178	15841
NRRL B-1586	13073	NRRL B-2195	13345	NRRL B-2656	13072	NRRL B-3204	13386
NRRL B-1587	13449	NRRL B-2218	12830	NRRL B-2663	13010	NRRL B-3230	13063
NRRL B-1588	15873	NRRL B-2244	15359	NRRL B-2670	13049	NRRL B-3239	13407
NRRL B-1603	15840	NRRL B-2249	101256	NRRL B-2682	12875	NRRL B-3240	13415
NRRL B-1623	13344	NRRL B-2252	13457	NRRL B-2685	3197	NRRL B-3250	13398
NRRL B-1627	13345	NRRL B-2255	12754	NRRL B-2686	12748	NRRL B-3288	12902
NRRL B-1628	13193	NRRL B-2258	12900	NRRL B-2690	14598	NRRL B-3291	13971
NRRL B-1654	13355	NRRL B-2260	12899	NRRL B-2699	12815	NRRL B-3293	13444
NRRL B-1667	13341	NRRL B-2283	12864	NRRL B-2700	12920	NRRL B-3298	13195
NRRL B-1670	12737	NRRL B-2285	13098	NRRL B-2701	12758	NRRL B-3299	12876
NRRL B-1671	13040	NRRL B-2286	14802	NRRL B-2706	12774	NRRL B-3301	12878
NRRL B-1673	13202	NRRL B-2289	15394	NRRL B-2708	13039	NRRL B-3306	3934
NRRL B-1674	13340	NRRL B-2291	12787	NRRL B-2711	12809	NRRL B-3309	13441
NRRL B-1676	13491	NRRL B-2295	14506	NRRL B-2712	12810	NRRL B-3310	13444
NRRL B-1679	13352	NRRL B-2296	13346	NRRL B-2713	12786	NRRL B-3312	13157
NRRL B-1680	12801	NRRL B-2311	12130	NRRL B-2714	15798	NRRL B-3317	13401
NRRL B-1681	3524	NRRL B-2312	12131	NRRL B-2724	15428	NRRL B-3319	12826
NRRL B-1685	13015	NRRL B-2313	12822	NRRL B-2730	12911	NRRL B-3324	13018
NRRL B-1692	12919	NRRL B-2317	13904	NRRL B-2756	14161	NRRL B-3325	13021
NRRL B-1698	13389	NRRL B-2318	13484	NRRL B-2768	15516	NRRL B-3326	12742
NRRL B-1699	12363	NRRL B-2319	13485	NRRL B-2770	12838	NRRL B-3327	101283
NRRL B-1701	12838	NRRL B-2342	12848	NRRL B-2778	13393	NRRL B-3342	13243
NRRL B-1707	3417	NRRL B-2344	13503	NRRL B-2784	12168	NRRL B-3342	102363
NRRL B-1707	13082	NRRL B-2345	13088	NRRL B-2789	13439	NRRL B-3343	12245
NRRL B-1714	15452	NRRL B-2347	3934	NRRL B-2812	12854	NRRL B-3344	12511
NRRL B-1717	15230	NRRL B-2350	105199	NRRL B-2843	13041	NRRL B-3345	12512
NRRL B-1733	14035	NRRL B-2371	12895	NRRL B-2844	13048	NRRL B-3346	12513
NRRL B-1773	15402	NRRL B-2372	15386	NRRL B-2867	13349	NRRL B-3347	12514
NRRL B-1806	12841	NRRL B-2395	13182	NRRL B-2869	13103	NRRL B-3348	13363
NRRL B-1811	13014	NRRL B-2399	13200	NRRL B-2872	12867	NRRL B-3350	12248
NRRL B-1814	12139	NRRL B-2400	13450	NRRL B-2873	12861	NRRL B-3351	12835
NRRL B-1816	12892	NRRL B-2403	12738	NRRL B-2875	13932	NRRL B-3352	12888
NRRL B-1817	12905	NRRL B-2410	12908	NRRL B-2879	12136	NRRL B-3353	13108
NRRL B-1818	12873	NRRL B-2420	13685	NRRL B-2887	12883	NRRL B-3361	13300
NRRL B-1824	12961	NRRL B-2463	13584	NRRL B-2888	13062	NRRL B-3362	12853
NRRL B-1831	12880	NRRL B-2465	13041	NRRL B-2889	13027	NRRL B-3363	12863
NRRL B-1832	12738	NRRL B-2486	13930	NRRL B-2895	12811	NRRL B-3365	12879
NRRL B-1864	15837	NRRL B-2487	13687	NRRL B-2896	12119	NRRL B-3366	13192
NRRL B-1866	12915	NRRL B-2493	13780	NRRL B-2901	12761	NRRL B-3367	12881
NRRL B-1872	15412	NRRL B-2504	103043	NRRL B-2904	12850	NRRL B-3371	12882
NRRL B-1875	12111	NRRL B-2516	12836	NRRL B-2909	12247	NRRL B-3372	13045
NRRL B-1902	14727	NRRL B-2535	13414	NRRL B-2923	12891	NRRL B-3374	12897
NRRL B-1903	13043	NRRL B-2544	102204	NRRL B-2924	13191	NRRL B-3375	15418
NRRL B-1904	13048	NRRL B-2551	13073	NRRL B-2928	12866	NRRL B-3379	13466

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL B-3381	15406	NRRL B-4271	13537	NRRL B-8184	14071	NRRL B-12499	13462
NRRL B-3394	101233	NRRL B-4317	15309	NRRL B-11275	12743	NRRL B-12500	13463
NRRL B-3396	16082	NRRL B-4319	102506	NRRL B-11280	15115	NRRL B-12501	13464
NRRL B-3397	15381	NRRL B-4383	102504	NRRL B-11363	101004	NRRL B-12502	13467
NRRL B-3405	3851	NRRL B-4437	15881	NRRL B-11479	13448	NRRL B-12504	13469
NRRL B-3405	105696	NRRL B-4490	13756	NRRL B-12091	13475	NRRL B-12516	13470
NRRL B-3445	15424	NRRL B-4491	13757	NRRL B-12101	13479	NRRL B-12521	13479
NRRL B-3446	13452	NRRL B-4507	14783	NRRL B-12102	15413	NRRL B-12556	13342
NRRL B-3447	13451	NRRL B-4525	102622	NRRL B-12103	15409	NRRL B-12594	12826
NRRL B-3457	14887	NRRL B-4536	103400	NRRL B-12104	15414	NRRL B-14051	12069
NRRL B-3469	100495	NRRL B-4563	102159	NRRL B-12114	13201	NRRL B-14241	14780
NRRL B-3470	100496	NRRL B-5312	13044	NRRL B-12152	13065	NRRL B-14307	15306
NRRL B-3472	100497	NRRL B-5313	12871	NRRL B-12153	13354	NRRL B-14308	15308
NRRL B-3483	14887	NRRL B-5314	13367	NRRL B-12172	12833	NRRL B-14309	15653
NRRL B-3484	13486	NRRL B-5315	14600	NRRL B-12173	15148	NRRL B-14310	15712
NRRL B-3485	12397	NRRL B-5316	16689	NRRL B-12175	12851	NRRL B-14346	102613
NRRL B-3500	14693	NRRL B-5317	13404	NRRL B-12176	12894	NRRL B-14393	15535
NRRL B-3502	100478	NRRL B-5336	12885	NRRL B-12177	13081	NRRL B-14484	15382
NRRL B-3523	12424	NRRL B-5349	12788	NRRL B-12181	13102	NRRL B-14509	15652
NRRL B-3537	13494	NRRL B-5386	13410	NRRL B-12182	13359	NRRL B-14522	15712
NRRL B-3577	13315	NRRL B-5389	13917	NRRL B-12202	13361	NRRL B-14594	14780
NRRL B-3586	13012	NRRL B-5397	14626	NRRL B-12230	13077	NRRL B-14602	15304
NRRL B-3589	13093	NRRL B-5403	13927	NRRL B-12232	13094	NRRL B-14628	102228
NRRL B-3590	13438	NRRL B-5408	12820	NRRL B-12233	13072	NRRL B-14637	102613
NRRL B-3604	13465	NRRL B-5409	12793	NRRL B-12234	13061	NRRL B-14641	102612
NRRL B-3605	13397	NRRL B-5410	12828	NRRL B-12273	13059	NRRL B-14647	102289
NRRL B-3621	13355	NRRL B-5411	12910	NRRL B-12274	13060	NRRL B-14654	102290
NRRL B-3623	12904	NRRL B-5412	12759	NRRL B-12275	13385	NRRL B-14655	102506
NRRL B-3627	13493	NRRL B-5413	12790	NRRL B-12276	13055	NRRL B-14678	14160
NRRL B-3628	13915	NRRL B-5414	12829	NRRL B-12280	13066	NRRL B-14679	15330
NRRL B-3629	15401	NRRL B-5416	12842	NRRL B-12281	13075	NRRL B-14690	102504
NRRL B-3631	15617	NRRL B-5417	12757	NRRL B-12289	13032	NRRL B-14697	101240
NRRL B-3632	13411	NRRL B-5418	12762	NRRL B-12290	13051	NRRL B-14698	15718
NRRL B-3633	13013	NRRL B-5419	12770	NRRL B-12307	13371	NRRL B-14729	15941
NRRL B-3634	13401	NRRL B-5420	13042	NRRL B-12320	13373	NRRL B-14730	12678
NRRL B-3635	12792	NRRL B-5421	12778	NRRL B-12322	13374	NRRL B-14731	12017
NRRL B-3672	13444	NRRL B-5422	12781	NRRL B-12325	13083	NRRL B-14732	14958
NRRL B-3685	15408	NRRL B-5423	12788	NRRL B-12326	13052	NRRL B-14750	15541
NRRL B-3691	15342	NRRL B-5424	12816	NRRL B-12327	13057	NRRL B-14751	102446
NRRL B-3709	12702	NRRL B-5425	12912	NRRL B-12336	14064	NRRL B-14799	101228
NRRL B-3711	15305	NRRL B-5426	12823	NRRL B-12341	14892	NRRL B-14810	14074
NRRL B-3729	13819	NRRL B-5427	13100	NRRL B-12345	13022	NRRL B-14811	101228
NRRL B-3735	14761	NRRL B-5428	12868	NRRL B-12346	13376	NRRL B-14820	101241
NRRL B-3736	13488	NRRL B-5429	12870	NRRL B-12347	13377	NRRL B-14829	15684
NRRL B-3785	13301	NRRL B-5430	12906	NRRL B-12348	13378	NRRL B-14830	15683
NRRL B-3796	13954	NRRL B-5431	13107	NRRL B-12349	13030	NRRL B-14833	15038
NRRL B-3804	13087	NRRL B-5432	13104	NRRL B-12353	13034	NRRL B-14834	15052
NRRL B-3808	14601	NRRL B-5440	13090	NRRL B-12354	13035	NRRL B-14835	15354
NRRL B-3811	12813	NRRL B-5464	13907	NRRL B-12355	13036	NRRL B-14836	102463
NRRL B-3822	13983	NRRL B-5480	12747	NRRL B-12365	13382	NRRL B-14838	14759
NRRL B-3826	100596	NRRL B-5493	12737	NRRL B-12366	13383	NRRL B-14853	102161
NRRL B-3828	15531	NRRL B-5616	15864	NRRL B-12367	13384	NRRL B-14861	14947
NRRL B-3843	14623	NRRL B-5620	12378	NRRL B-12369	13079	NRRL B-14890	101236
NRRL B-3856	12999	NRRL B-5621	12831	NRRL B-12371	13101	NRRL B-14902	14963
NRRL B-3857	13902	NRRL B-5622	13106	NRRL B-12374	13905	NRRL B-14939	15958
NRRL B-3866	12989	NRRL B-5624	15927	NRRL B-12377	13388	NRRL B-14940	15957
NRRL B-3889	15460	NRRL B-5626	13056	NRRL B-12378	13078	NRRL B-16025	15567
NRRL B-3898	13042	NRRL B-5637	13464	NRRL B-12380	13080	NRRL B-16037	15921
NRRL B-3905	13155	NRRL B-5682	15392	NRRL B-12382	13028	NRRL B-16060	15621
NRRL B-3980	12752	NRRL B-5697	13072	NRRL B-12383	13046	NRRL B-16066	13056
NRRL B-3981	15956	NRRL B-5738	13403	NRRL B-12384	13047	NRRL B-16074	12190
NRRL B-3982	12780	NRRL B-5753	13971	NRRL B-12385	13393	NRRL B-16077	14310
NRRL B-3983	12913	NRRL B-5761	13488	NRRL B-12386	13907	NRRL B-16078	15620
NRRL B-3984	12825	NRRL B-5792	13919	NRRL B-12387	13379	NRRL B-16083	14686
NRRL B-3997	103052	NRRL B-8014	12991	NRRL B-12390	16177	NRRL B-16088	16148
NRRL B-4012	12960	NRRL B-8016	13290	NRRL B-12422	13402	NRRL B-16090	13941
NRRL B-4082	15126	NRRL B-8017	12531	NRRL B-12423	13413	NRRL B-16091	16155
NRRL B-4156	15656	NRRL B-8018	12592	NRRL B-12429	13416	NRRL B-16094	13324
NRRL B-4167	12711	NRRL B-8019	15015	NRRL B-12430	13417	NRRL B-16095	101909
NRRL B-4200	12956	NRRL B-8030	15391	NRRL B-12431	13419	NRRL B-16096	14094
NRRL B-4201	15286	NRRL B-8109	15851	NRRL B-12432	13420	NRRL B-16097	14095
NRRL B-4210	12142	NRRL B-8111	12592	NRRL B-12435	13422	NRRL B-16098	14097
NRRL B-4219	13719	NRRL B-8120	13880	NRRL B-12435	101284	NRRL B-16099	14024
NRRL B-4241	3267	NRRL B-8121	15558	NRRL B-12481	13428	NRRL B-16101	14025
NRRL B-4260	105685	NRRL B-8146	15410	NRRL B-12487	13438	NRRL B-16102	14022
NRRL B-4261	15499	NRRL B-8164	12888	NRRL B-12497	13456	NRRL B-16104	14026
NRRL B-4267	15307	NRRL B-8176	15530	NRRL B-12498	13458	NRRL B-16106	14488

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL B-16109	14789	NRRL B-16366	15404	NRRL B-16983	16096	NRRL B-24300	103021
NRRL B-16110	14838	NRRL B-16367	100764	NRRL B-16984	14204	NRRL B-24306	100781
NRRL B-16114	14745	NRRL B-16368	15417	NRRL B-16986	14179	NRRL B-24309	100769
NRRL B-16115	14520	NRRL B-16369	15420	NRRL B-23049	101239	NRRL B-24314	100771
NRRL B-16116	14522	NRRL B-16370	15423	NRRL B-23054	101243	NRRL B-24318	100043
NRRL B-16121	14678	NRRL B-16372	14749	NRRL B-23068	101245	NRRL B-24319	104150
NRRL B-16122	14183	NRRL B-16374	100765	NRRL B-23073	101246	NRRL B-24320	100913
NRRL B-16123	14681	NRRL B-16376	100766	NRRL B-23074	101247	NRRL B-24321	101911
NRRL B-16124	14102	NRRL B-16378	15456	NRRL B-23116	15657	NRRL B-24322	100772
NRRL B-16125	14683	NRRL B-16379	15458	NRRL B-23117	15658	NRRL B-24324	102106
NRRL B-16126	14684	NRRL B-16381	15463	NRRL B-23118	15659	NRRL B-24326	102113
NRRL B-16127	14098	NRRL B-16399	14837	NRRL B-23119	15660	NRRL B-24327	101002
NRRL B-16128	14099	NRRL B-16429	14495	NRRL B-23120	15661	NRRL B-24330	100767
NRRL B-16129	14100	NRRL B-16430	14496	NRRL B-23134	16452	NRRL B-24346	100761
NRRL B-16130	14198	NRRL B-16431	14553	NRRL B-23154	101234	NRRL B-24347	100762
NRRL B-16131	14521	NRRL B-16432	14541	NRRL B-23242	14592	NRRL B-24348	15179
NRRL B-16134	14971	NRRL B-16436	14493	NRRL B-23243	15724	NRRL B-24424	105863
NRRL B-16149	104152	NRRL B-16437	14311	NRRL B-23246	15729	NRRL B-24425	101884
NRRL B-16153	103886	NRRL B-16438	14260	NRRL B-23247	15518	NRRL B-24426	101885
NRRL B-16155	103887	NRRL B-16468	14523	NRRL B-23268	15095	NRRL B-24429	106142
NRRL B-16159	14970	NRRL B-16490	14550	NRRL B-23307	101238	NRRL B-24430	103114
NRRL B-16170	14343	NRRL B-16491	14552	NRRL B-23455	16618	NRRL B-24431	102107
NRRL B-16171	14498	NRRL B-16502	14327	NRRL B-23890	101237	NRRL B-24433	102108
NRRL B-16172	14499	NRRL B-16506	15045	NRRL B-24037	14404	NRRL B-24435	102109
NRRL B-16173	15061	NRRL B-16507	15046	NRRL B-24047	15665	NRRL B-24436	102110
NRRL B-16175	103080	NRRL B-16514	15048	NRRL B-24048	15664	NRRL B-24439	102111
NRRL B-16185	14216	NRRL B-16528	15527	NRRL B-24049	15668	NRRL B-24451	101280
NRRL B-16205	13919	NRRL B-16529	15704	NRRL B-24050	15663	NRRL B-24452	101279
NRRL B-16223	14295	NRRL B-16535	100604	NRRL B-24057	100372	NRRL B-24453	101278
NRRL B-16224	14296	NRRL B-16536	16069	NRRL B-24058	14988	NRRL B-24460	106161
NRRL B-16225	14335	NRRL B-16537	100603	NRRL B-24059	15561	NRRL B-24461	101910
NRRL B-16226	14336	NRRL B-16538	101255	NRRL B-24060	13901	NRRL B-24463	16184
NRRL B-16227	14354	NRRL B-16566	14382	NRRL B-24061	13989	NRRL B-24468	101801
NRRL B-16228	14362	NRRL B-16592	13813	NRRL B-24073	16102	NRRL B-24469	101800
NRRL B-16229	14371	NRRL B-16595	13078	NRRL B-24078	16080	NRRL B-24470	101802
NRRL B-16230	14372	NRRL B-16603	15590	NRRL B-24104	101840	NRRL B-24471	101803
NRRL B-16233	14398	NRRL B-16605	14182	NRRL B-24113	100040	NRRL B-24477	101916
NRRL B-16234	14399	NRRL B-16688	14913	NRRL B-24116	101000	NRRL B-24478	102055
NRRL B-16235	14423	NRRL B-16689	14914	NRRL B-24118	104395	NRRL B-24479	102056
NRRL B-16236	14447	NRRL B-16690	14915	NRRL B-24121	16278	NRRL B-24538	102123
NRRL B-16237	14461	NRRL B-16691	14916	NRRL B-24122	100349	NRRL B-24553	105866
NRRL B-16238	14475	NRRL B-16692	14935	NRRL B-24123	100346	NRRL B-24568	103943
NRRL B-16240	14463	NRRL B-16693	14024	NRRL B-24124	100347	NRRL B-24609	104274
NRRL B-16241	14337	NRRL B-16695	14267	NRRL B-24134	16452	NRRL B-24638	100783
NRRL B-16242	14338	NRRL B-16697	14105	NRRL B-24135	16453	NRRL B-24755	101913
NRRL B-16243	14345	NRRL B-16698	13967	NRRL B-24136	100344	NRRL B-24756	15963
NRRL B-16244	14346	NRRL B-16709	14065	NRRL B-24137	101915	NRRL B-24761	101912
NRRL B-16245	14347	NRRL B-16714	13938	NRRL B-24139	15065	NRRL B-24762	101914
NRRL B-16246	14348	NRRL B-16715	13994	NRRL B-24140	14333	NRRL B-30641	100172
NRRL B-16247	14361	NRRL B-16718	15555	NRRL B-24145	100345	NRRL B-41083	101530
NRRL B-16248	14424	NRRL B-16722	13911	NRRL B-24149	100337	NRRL B-41084	101529
NRRL B-16249	14426	NRRL B-16727	13244	NRRL B-24150	100041	NRRL B-41136	101533
NRRL B-16250	14427	NRRL B-16783	13141	NRRL B-24154	100343	NRRL B-41137	101534
NRRL B-16251	14428	NRRL B-16784	15560	NRRL B-24158	104162	NRRL B-41418	106143
NRRL B-16252	14455	NRRL B-16895	15904	NRRL B-24159	101841	NRRL B-51320	104870
NRRL B-16253	14458	NRRL B-16897	100773	NRRL B-24196	100915	NRRL B-59180	105378
NRRL B-16254	14459	NRRL B-16913	14067	NRRL B-24201	100759	NRRL B-59181	105379
NRRL B-16255	14460	NRRL B-16921	14214	NRRL B-24202	100760	NRRL BD-57	15541
NRRL B-16261	14229	NRRL B-16922	14215	NRRL B-24205	14664	NRRL HD-735	101235
NRRL B-16280	12464	NRRL B-16923	14251	NRRL B-24216	103078	NRRL ISP-5157	100770
NRRL B-16281	15530	NRRL B-16924	16196	NRRL B-24224	103072	NRRL L-45	14782
NRRL B-16283	100016	NRRL B-16925	103112	NRRL B-24227	103077	NRRL L-241	14783
NRRL B-16292	14381	NRRL B-16926	13846	NRRL B-24228	103071	NRRL L-321	14785
NRRL B-16293	14259	NRRL B-16927	3897	NRRL B-24240	101001	NRRL M-1	6449
NRRL B-16295	14352	NRRL B-16928	13822	NRRL B-24242	103073	NRRL NRS-81	102445
NRRL B-16297	14181	NRRL B-16929	13601	NRRL B-24243	101005	NRRL NRS-173	15311
NRRL B-16301	14406	NRRL B-16930	13794	NRRL B-24244	104164	NRRL NRS-213	15539
NRRL B-16305	13346	NRRL B-16931	12518	NRRL B-24245	100782	NRRL NRS-253	15407
NRRL B-16327	103888	NRRL B-16932	14228	NRRL B-24248	101889	NRRL NRS-272	12092
NRRL B-16338	102104	NRRL B-16933	14294	NRRL B-24275	103076	NRRL NRS-273	101228
NRRL B-16357	15388	NRRL B-16937	12155	NRRL B-24278	100776	NRRL NRS-290	15957
NRRL B-16358	15389	NRRL B-16938	14531	NRRL B-24281	13861	NRRL NRS-314	15654
NRRL B-16359	15390	NRRL B-16940	14363	NRRL B-24283	13803	NRRL NRS-340	15654
NRRL B-16362	12872	NRRL B-16941	15801	NRRL B-24284	15206	NRRL NRS-350	15717
NRRL B-16363	15399	NRRL B-16942	100606	NRRL B-24285	15745	NRRL NRS-604	15304
NRRL B-16364	15400	NRRL B-16943	12517	NRRL B-24286	15900	NRRL NRS-605	12334
NRRL B-16365	100763	NRRL B-16981	13920	NRRL B-24297	101007	NRRL NRS-609	12583

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL NRS-613	15306	NRRL Y-629	0234	NRRL Y-1458	0032	NRRL Y-1678	0807
NRRL NRS-616	15519	NRRL Y-635	0233	NRRL Y-1459	0795	NRRL Y-1680	0800
NRRL NRS-663	15713	NRRL Y-664	1139	NRRL Y-1482	0803	NRRL Y-1683	0808
NRRL NRS-664	15540	NRRL Y-671	1225	NRRL Y-1483	1848	NRRL Y-1763	0708
NRRL NRS-665	15715	NRRL Y-840	1150	NRRL Y-1485	0114	NRRL Y-1774	10324
NRRL NRS-666	15380	NRRL Y-843	0914	NRRL Y-1487	1197	NRRL Y-1780	0747
NRRL NRS-668	3527	NRRL Y-844	0918	NRRL Y-1490	1198	NRRL Y-1782	0962
NRRL NRS-744	13719	NRRL Y-855	10373	NRRL Y-1491	1200	NRRL Y-1785	0963
NRRL NRS-815	12334	NRRL Y-866	0955	NRRL Y-1492	1199	NRRL Y-1786	1287
NRRL NRS-818	15714	NRRL Y-898	1008	NRRL Y-1494	1123	NRRL Y-1787	1212
NRRL NRS-826	13634	NRRL Y-900	0988	NRRL Y-1496	0750	NRRL Y-1798	0799
NRRL NRS-838a	13635	NRRL Y-969	10158	NRRL Y-1497	1212	NRRL Y-1842	0721
NRRL NRS-839a	13636	NRRL Y-973	1234	NRRL Y-1498	10315	NRRL Y-1871	1370
NRRL NRS-841	13637	NRRL Y-974	1266	NRRL Y-1499	1213	NRRL Y-1873	1371
NRRL NRS-863	15716	NRRL Y-977	1346	NRRL Y-1501	0385	NRRL Y-1888	0973
NRRL NRS-924	13638	NRRL Y-991	10894	NRRL Y-1502	0704	NRRL Y-1889	0974
NRRL NRS-960	15720	NRRL Y-993	0806	NRRL Y-1504	0959	NRRL Y-1922	1374
NRRL NRS-977	13639	NRRL Y-998	1733	NRRL Y-1505	0612	NRRL Y-1932	1271
NRRL NRS-996	101235	NRRL Y-1001	0683	NRRL Y-1506	0651	NRRL Y-1933	10837
NRRL NRS-1000	15382	NRRL Y-1005	1265	NRRL Y-1507	0660	NRRL Y-1974	10603
NRRL NRS-1108	13640	NRRL Y-1011	1137	NRRL Y-1508	0745	NRRL Y-1982	1161
NRRL NRS-1136	15958	NRRL Y-1026E	1607	NRRL Y-1510	10764	NRRL Y-1987	0979
NRRL NRS-1137	15520	NRRL Y-1031	0793	NRRL Y-1511	1159	NRRL Y-2000	1971
NRRL NRS-1206	15719	NRRL Y-1056	1355	NRRL Y-1512	0761	NRRL Y-2003	0928
NRRL NRS-1219	15538	NRRL Y-1079	1146	NRRL Y-1514	0747	NRRL Y-2004	0932
NRRL NRS-1264	12200	NRRL Y-1084	0626	NRRL Y-1515	1286	NRRL Y-2005	0930
NRRL NRS-1315	13719	NRRL Y-1089	0565	NRRL Y-1516	0434	NRRL Y-2022	1166
NRRL NRS-1321	102447	NRRL Y-1091	0559	NRRL Y-1519	1208	NRRL Y-2023	1327
NRRL NRS-1347	15375	NRRL Y-1094	1209	NRRL Y-1522	1232	NRRL Y-2024	0705
NRRL NRS-1351	15376	NRRL Y-1095	0746	NRRL Y-1523	1201	NRRL Y-2026	10215
NRRL NRS-1356	15959	NRRL Y-1140	1267	NRRL Y-1525	10610	NRRL Y-2029	0621
NRRL NRS-1508	15408	NRRL Y-1200	0942	NRRL Y-1529	1950	NRRL Y-2032	1481
NRRL NRS-1518	101233	NRRL Y-1203	0616	NRRL Y-1531	0250	NRRL Y-2075	10106
NRRL NRS-1530	15381	NRRL Y-1205	1903	NRRL Y-1535	1172	NRRL Y-2076	10107
NRRL NRS-1533	16082	NRRL Y-1206B	10527	NRRL Y-1536	0253	NRRL Y-2078	1482
NRRL NRS-1548	15653	NRRL Y-1219	1733	NRRL Y-1538	1128	NRRL Y-2079	1483
NRRL NRS-1589	15521	NRRL Y-1260	1485	NRRL Y-1539	0216	NRRL Y-2080	1484
NRRL NRS-1691	101231	NRRL Y-1266	0753	NRRL Y-1542	0987	NRRL Y-2082	0961
NRRL NRS-1705	101226	NRRL Y-1268	10815	NRRL Y-1546	0258	NRRL Y-2089	1246
NRRL WB 5061	4882	NRRL Y-1274	1155	NRRL Y-1547	1729	NRRL Y-2154	0986
NRRL WC-3809	14403	NRRL Y-1306	0953	NRRL Y-1548	0259	NRRL Y-2155	0980
NRRL WC-3860	14500	NRRL Y-1322	0905	NRRL Y-1549	1740	NRRL Y-2156	1368
NRRL Y-5	1357	NRRL Y-1348	0749	NRRL Y-1550	0260	NRRL Y-2157	1369
NRRL Y-10	1841	NRRL Y-1349	1142	NRRL Y-1556	0316	NRRL Y-2171	0668
NRRL Y-65	0622	NRRL Y-1351	10379	NRRL Y-1558	1993	NRRL Y-2181	10815
NRRL Y-66	0915	NRRL Y-1353	0211	NRRL Y-1559	0479	NRRL Y-2214	1475
NRRL Y-79	1393	NRRL Y-1353	104088	NRRL Y-1560	1088	NRRL Y-2221	0759
NRRL Y-94	1247	NRRL Y-1354	1620	NRRL Y-1565	1171	NRRL Y-2224	0762
NRRL Y-95	1152	NRRL Y-1355	0261	NRRL Y-1566	0614	NRRL Y-2225	0619
NRRL Y-96	1162	NRRL Y-1356	0262	NRRL Y-1567	1129	NRRL Y-2227	1098
NRRL Y-98	0707	NRRL Y-1357	1850	NRRL Y-1568	101008	NRRL Y-2228	1611
NRRL Y-111	10218	NRRL Y-1358	0344	NRRL Y-1571	1095	NRRL Y-2229	0422
NRRL Y-168	0901	NRRL Y-1359	0345	NRRL Y-1572	1096	NRRL Y-2232	1674
NRRL Y-172	1083	NRRL Y-1361	1609	NRRL Y-1574	10561	NRRL Y-2233	0662
NRRL Y-173	0623	NRRL Y-1364	0897	NRRL Y-1579	0755	NRRL Y-2234	10779
NRRL Y-174	0902	NRRL Y-1381	0631	NRRL Y-1581	0754	NRRL Y-2237	10296
NRRL Y-223	1737	NRRL Y-1383	1094	NRRL Y-1582	0372	NRRL Y-2238	10778
NRRL Y-229	1130	NRRL Y-1388	10381	NRRL Y-1585	0407	NRRL Y-2260	0729
NRRL Y-284	1096	NRRL Y-1399	0377	NRRL Y-1586	1057	NRRL Y-2296	1138
NRRL Y-309	0011	NRRL Y-1400	0378	NRRL Y-1588	0880	NRRL Y-2308	1141
NRRL Y-311	0744	NRRL Y-1401	0384	NRRL Y-1589	0387	NRRL Y-2317	1021
NRRL Y-321	1601	NRRL Y-1403	10325	NRRL Y-1590	0918	NRRL Y-2324	1149
NRRL Y-323	1746	NRRL Y-1411	0677	NRRL Y-1595	0910	NRRL Y-2332	10871
NRRL Y-324	10279	NRRL Y-1412	0628	NRRL Y-1596	0695	NRRL Y-2340	0978
NRRL Y-329	10287	NRRL Y-1413	0797	NRRL Y-1601	0485	NRRL Y-2340-5	0977
NRRL Y-337	103890	NRRL Y-1414	0627	NRRL Y-1602	0469	NRRL Y-2340-21	0976
NRRL Y-366	10213	NRRL Y-1415	0796	NRRL Y-1603	10777	NRRL Y-2377	1210
NRRL Y-379	0751	NRRL Y-1417	0622	NRRL Y-1605	0365	NRRL Y-2378	1274
NRRL Y-408	1736	NRRL Y-1438	1010	NRRL Y-1611	1097	NRRL Y-2379	10602
NRRL Y-409	0752	NRRL Y-1444	0701	NRRL Y-1613	10832	NRRL Y-2381	1272
NRRL Y-411	0975	NRRL Y-1445	0659	NRRL Y-1614	10833	NRRL Y-2382	1273
NRRL Y-413	1395	NRRL Y-1446	0703	NRRL Y-1619	1124	NRRL Y-2387	1745
NRRL Y-488	0566	NRRL Y-1447	1251	NRRL Y-1622	0435	NRRL Y-2388	1744
NRRL Y-548	1084	NRRL Y-1448	0066	NRRL Y-1623	0699	NRRL Y-2389	10679
NRRL Y-550	1147	NRRL Y-1449	0019	NRRL Y-1625	1411	NRRL Y-2390	10528
NRRL Y-567	100929	NRRL Y-1451	0017	NRRL Y-1626	10834	NRRL Y-2407	0954
NRRL Y-607	1400	NRRL Y-1452	0047	NRRL Y-1627	0128	NRRL Y-2415	1735

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL Y-2416	1046	NRRL Y-6653	1585	NRRL Y-7136	10184	NRRL Y-7776	10417
NRRL Y-2423	1071	NRRL Y-6655	1192	NRRL Y-7139	1898	NRRL Y-7777	10311
NRRL Y-2435	1278	NRRL Y-6660	10321	NRRL Y-7175	1710	NRRL Y-7778	10281
NRRL Y-2448	1479	NRRL Y-6661	1862	NRRL Y-7179	1395	NRRL Y-7779	10299
NRRL Y-2460	1007	NRRL Y-6662	1322	NRRL Y-7181	10289	NRRL Y-7780	10414
NRRL Y-2469	1839	NRRL Y-6663	0037	NRRL Y-7182	0035	NRRL Y-7781	10409
NRRL Y-2473	10062	NRRL Y-6665	0854	NRRL Y-7185	1924	NRRL Y-7782	10419
NRRL Y-2474	10747	NRRL Y-6666	0794	NRRL Y-7186	1923	NRRL Y-7783	10275
NRRL Y-2475	0943	NRRL Y-6667	1052	NRRL Y-7192	1937	NRRL Y-7784	10423
NRRL Y-2477	1840	NRRL Y-6670	1277	NRRL Y-7193	1938	NRRL Y-7785	10274
NRRL Y-2478	100666	NRRL Y-6671	1134	NRRL Y-7194	1939	NRRL Y-7786	10282
NRRL Y-2481	10261	NRRL Y-6672	0388	NRRL Y-7195	1829	NRRL Y-7787	10283
NRRL Y-2482	10262	NRRL Y-6677	1994	NRRL Y-7196	1830	NRRL Y-7789	10312
NRRL Y-2483	1941	NRRL Y-6678	1997	NRRL Y-7197	1935	NRRL Y-7790	10408
NRRL Y-2484	1942	NRRL Y-6679	1998	NRRL Y-7198	1936	NRRL Y-7791	10317
NRRL Y-2502	1125	NRRL Y-6680	1837	NRRL Y-7226	1908	NRRL Y-7792	1940
NRRL Y-2536	0609	NRRL Y-6682	1673	NRRL Y-7245	10295	NRRL Y-7793	10131
NRRL Y-2537	0698	NRRL Y-6683	10585	NRRL Y-7289	1749	NRRL Y-7794	10265
NRRL Y-2539	0940	NRRL Y-6686	1360	NRRL Y-7290	1748	NRRL Y-7798	10013
NRRL Y-2541	0411	NRRL Y-6690	10269	NRRL Y-7292	1750	NRRL Y-7799	10188
NRRL Y-2542	1288	NRRL Y-6691	1185	NRRL Y-7322	1827	NRRL Y-7800	10027
NRRL Y-2543	10382	NRRL Y-6692	1857	NRRL Y-7343	30596	NRRL Y-7802	10293
NRRL Y-2544	10388	NRRL Y-6693	10001	NRRL Y-7400	1842	NRRL Y-7804	1901
NRRL Y-2547	1876	NRRL Y-6694	1595	NRRL Y-7403	10751	NRRL Y-7813	10545
NRRL Y-2548	1877	NRRL Y-6695	1629	NRRL Y-7418	10942	NRRL Y-7818	1667
NRRL Y-2563	10322	NRRL Y-6696	10003	NRRL Y-7423	1359	NRRL Y-7854	1272
NRRL Y-2586	1107	NRRL Y-6699	10421	NRRL Y-7425	1817	NRRL Y-7859	0794
NRRL Y-2594	10308	NRRL Y-6700	10302	NRRL Y-7426	0083	NRRL Y-7860	0947
NRRL Y-3807	1372	NRRL Y-6701	10422	NRRL Y-7427	10687	NRRL Y-7898	10235
NRRL Y-3808	1373	NRRL Y-6710	1253	NRRL Y-7428	1362	NRRL Y-7899	10291
NRRL Y-4288-3	104039	NRRL Y-6725	10310	NRRL Y-7430	0934	NRRL Y-7903	1668
NRRL Y-4288-26	104040	NRRL Y-6732	10752	NRRL Y-7432	1626	NRRL Y-7904	1669
NRRL Y-4714	1405	NRRL Y-6742	30597	NRRL Y-7433	1176	NRRL Y-7921	1583
NRRL Y-5343	1366	NRRL Y-6750	10328	NRRL Y-7434	1996	NRRL Y-7923	1575
NRRL Y-5354	1367	NRRL Y-6756	10708	NRRL Y-7435	1621	NRRL Y-7931	10400
NRRL Y-5387	1680	NRRL Y-6780	1281	NRRL Y-7448	1119	NRRL Y-7944	103899
NRRL Y-5389	1677	NRRL Y-6781	1683	NRRL Y-7450	1185	NRRL Y-7945	1643
NRRL Y-5390	10793	NRRL Y-6837	1844	NRRL Y-7466	1604	NRRL Y-7946	1819
NRRL Y-5392	10222	NRRL Y-6840	10199	NRRL Y-7486	0672	NRRL Y-7950	10029
NRRL Y-5393	10058	NRRL Y-6842	10198	NRRL Y-7499	1822	NRRL Y-7952	1669
NRRL Y-5396	1279	NRRL Y-6897	1032	NRRL Y-7500	10571	NRRL Y-7954	10182
NRRL Y-5445	1476	NRRL Y-6949	1353	NRRL Y-7501	1823	NRRL Y-7955	10120
NRRL Y-5478	1035	NRRL Y-6950	1337	NRRL Y-7502	1686	NRRL Y-7956	10205
NRRL Y-5480	1037	NRRL Y-6951	1354	NRRL Y-7504	1843	NRRL Y-7958	1363
NRRL Y-5482	1105	NRRL Y-6963	1863	NRRL Y-7505	10276	NRRL Y-8276	1671
NRRL Y-5484	0376	NRRL Y-6964	1866	NRRL Y-7523	1847	NRRL Y-8279	1090
NRRL Y-5485	1040	NRRL Y-6967	1867	NRRL Y-7524	10835	NRRL Y-8280	10606
NRRL Y-5487	1244	NRRL Y-6968	10189	NRRL Y-7533	10028	NRRL Y-8281	10005
NRRL Y-5504	1227	NRRL Y-6987	8766	NRRL Y-7534	1428	NRRL Y-8282	1672
NRRL Y-5512	1280	NRRL Y-7005	1383	NRRL Y-7535	1818	NRRL Y-8283	10782
NRRL Y-5714	0836	NRRL Y-7013	10783	NRRL Y-7543	10572	NRRL Y-8284	1985
NRRL Y-5715	1259	NRRL Y-7014	10784	NRRL Y-7549	1907	NRRL Y-8285	1666
NRRL Y-5716	0618	NRRL Y-7020	1990	NRRL Y-7551	1279	NRRL Y-8286	1675
NRRL Y-5797	0943	NRRL Y-7038	10388	NRRL Y-7552	1904	NRRL Y-8294	10119
NRRL Y-5849	10595	NRRL Y-7052	10584	NRRL Y-7553	1163	NRRL Y-8295	10260
NRRL Y-5850	1980	NRRL Y-7074	10392	NRRL Y-7554	10725	NRRL Y-8296	10118
NRRL Y-5851	1872	NRRL Y-7075	10393	NRRL Y-7555	10942	NRRL Y-10004	10132
NRRL Y-5852	10594	NRRL Y-7100	1926	NRRL Y-7558	1131	NRRL Y-10073	1929
NRRL Y-5863	1469	NRRL Y-7101	1922	NRRL Y-7559	1615	NRRL Y-10920	1896
NRRL Y-5902	1708	NRRL Y-7102	1921	NRRL Y-7582	10052	NRRL Y-10921	10129
NRRL Y-5904	1709	NRRL Y-7103	1920	NRRL Y-7585	1900	NRRL Y-10929	10060
NRRL Y-5941	1406	NRRL Y-7104	1925	NRRL Y-7586	10707	NRRL Y-10934	10599
NRRL Y-5941-53	10794	NRRL Y-7105	1917	NRRL Y-7595	0795	NRRL Y-10939	1693
NRRL Y-5941-62	10795	NRRL Y-7111	1678	NRRL Y-7607	1987	NRRL Y-10941	10413
NRRL Y-5951	0873	NRRL Y-7112	1679	NRRL Y-7654	1670	NRRL Y-10942	10416
NRRL Y-5955	1965	NRRL Y-7117	1681	NRRL Y-7663	1895	NRRL Y-10943	1854
NRRL Y-6106	1471	NRRL Y-7118	10016	NRRL Y-7665	1905	NRRL Y-10944	1855
NRRL Y-6148	10796	NRRL Y-7119	10715	NRRL Y-7683	1131	NRRL Y-10948	10746
NRRL Y-6149	10797	NRRL Y-7120	1251	NRRL Y-7684	1249	NRRL Y-10950	10249
NRRL Y-6259	1407	NRRL Y-7121	1987	NRRL Y-7685	10704	NRRL Y-10963	10017
NRRL Y-6333	10380	NRRL Y-7122	1824	NRRL Y-7686	10216	NRRL Y-10966	10730
NRRL Y-6355	1119	NRRL Y-7123	1682	NRRL Y-7687	1694	NRRL Y-10967	10018
NRRL Y-6360	10324	NRRL Y-7124	1687	NRRL Y-7688	1827	NRRL Y-10976	0083
NRRL Y-6590	1196	NRRL Y-7125	1989	NRRL Y-7711	10234	NRRL Y-10978	10014
NRRL Y-6650	1228	NRRL Y-7126	1748	NRRL Y-7723	10724	NRRL Y-10981	10015
NRRL Y-6651	1229	NRRL Y-7130	1705	NRRL Y-7725	0933	NRRL Y-10990	1820
NRRL Y-6652	1231	NRRL Y-7131	1605	NRRL Y-7775	10272	NRRL Y-10998	10709

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL Y-11504	1384	NRRL Y-12641	1169	NRRL Y-17072	1581	NRRL Y-17289	10180
NRRL Y-11506	1164	NRRL Y-12643	10573	NRRL Y-17073	10278	NRRL Y-17291	10592
NRRL Y-11519	1165	NRRL Y-12644	1834	NRRL Y-17074	10280	NRRL Y-17292	10168
NRRL Y-11528	1342	NRRL Y-12645	10557	NRRL Y-17075	1973	NRRL Y-17293	10590
NRRL Y-11545	10063	NRRL Y-12646	10558	NRRL Y-17076	10238	NRRL Y-17302	1689
NRRL Y-11548	1275	NRRL Y-12648	10563	NRRL Y-17077	10309	NRRL Y-17303	6903
NRRL Y-11553	10375	NRRL Y-12650	1160	NRRL Y-17078	10258	NRRL Y-17305	10566
NRRL Y-11554	10376	NRRL Y-12651	1685	NRRL Y-17079	1577	NRRL Y-17306	10579
NRRL Y-11555	1288	NRRL Y-12651	104072	NRRL Y-17080	1570	NRRL Y-17308	10583
NRRL Y-11556	10378	NRRL Y-12651	104089	NRRL Y-17081	10267	NRRL Y-17309	10581
NRRL Y-11558	10382	NRRL Y-12654	1835	NRRL Y-17082	10268	NRRL Y-17310	10596
NRRL Y-11559	10383	NRRL Y-12656	1836	NRRL Y-17083	10273	NRRL Y-17311	10580
NRRL Y-11560	10384	NRRL Y-12657	1997	NRRL Y-17084	1592	NRRL Y-17312	10582
NRRL Y-11561	10385	NRRL Y-12660	1995	NRRL Y-17085	10228	NRRL Y-17313	10578
NRRL Y-11562	10391	NRRL Y-12661	1838	NRRL Y-17086	1663	NRRL Y-17315	10178
NRRL Y-11563	10393	NRRL Y-12662	1625	NRRL Y-17087	10256	NRRL Y-17316	0380
NRRL Y-11564	10387	NRRL Y-12663	0615	NRRL Y-17088	1582	NRRL Y-17317	10415
NRRL Y-11565	10389	NRRL Y-12675	1966	NRRL Y-17089	0966	NRRL Y-17319	10246
NRRL Y-11567	10394	NRRL Y-12690	10813	NRRL Y-17090	10242	NRRL Y-17322	10168
NRRL Y-11568	10395	NRRL Y-12692	0660	NRRL Y-17104	10007	NRRL Y-17323	10761
NRRL Y-11571	10546	NRRL Y-12693	11023	NRRL Y-17141	10408	NRRL Y-17324	10762
NRRL Y-11591	10565	NRRL Y-12693	104021	NRRL Y-17142	0659	NRRL Y-17325	10329
NRRL Y-11592	1867	NRRL Y-12695	10061	NRRL Y-17143	10204	NRRL Y-17326	10104
NRRL Y-11593	10189	NRRL Y-12696	10696	NRRL Y-17145	103890	NRRL Y-17346	10720
NRRL Y-11594	10190	NRRL Y-12697	10330	NRRL Y-17165	10064	NRRL Y-17349	10718
NRRL Y-11607	10203	NRRL Y-12698	10335	NRRL Y-17168	10411	NRRL Y-17350	10714
NRRL Y-11611	1897	NRRL Y-12699	1400	NRRL Y-17169	1580	NRRL Y-17353	10695
NRRL Y-11625	10710	NRRL Y-12728	10729	NRRL Y-17170	10768	NRRL Y-17354	10689
NRRL Y-11626	10711	NRRL Y-12740	10696	NRRL Y-17171	10248	NRRL Y-17355	10690
NRRL Y-11634	10245	NRRL Y-12742	10717	NRRL Y-17172	10420	NRRL Y-17356	10920
NRRL Y-11704	1644	NRRL Y-12774	0454	NRRL Y-17173	10225	NRRL Y-17357	10767
NRRL Y-11705	1643	NRRL Y-12793	0798	NRRL Y-17174	1912	NRRL Y-17361	10349
NRRL Y-11706	1642	NRRL Y-12794	1608	NRRL Y-17175	10771	NRRL Y-17362	10699
NRRL Y-11707	10021	NRRL Y-12796	1628	NRRL Y-17177	10002	NRRL Y-17364	10410
NRRL Y-11708	10022	NRRL Y-12797	10111	NRRL Y-17178	10244	NRRL Y-17365	100672
NRRL Y-11714	10691	NRRL Y-12810	101009	NRRL Y-17179	100804	NRRL Y-17366	10412
NRRL Y-11717	10692	NRRL Y-12817	1595	NRRL Y-17181	10579	NRRL Y-17367	100464
NRRL Y-11723	10292	NRRL Y-12834	10733	NRRL Y-17182	10589	NRRL Y-17369	1979
NRRL Y-11770	10529	NRRL Y-12858	1983	NRRL Y-17183	10593	NRRL Y-17370	10298
NRRL Y-11781	10348	NRRL Y-12881	10713	NRRL Y-17184	10741	NRRL Y-17373	1870
NRRL Y-11818	10544	NRRL Y-12916	10374	NRRL Y-17187	10127	NRRL Y-17375	10285
NRRL Y-11823	10297	NRRL Y-12918	10716	NRRL Y-17190	10128	NRRL Y-17376	10054
NRRL Y-11826	1019	NRRL Y-12923	10547	NRRL Y-17193	1058	NRRL Y-17377	1423
NRRL Y-11827	10059	NRRL Y-12924	10548	NRRL Y-17194	10180	NRRL Y-17378	31001
NRRL Y-11837	1821	NRRL Y-12926	1938	NRRL Y-17195	10580	NRRL Y-17384	10493
NRRL Y-11845	10550	NRRL Y-12927	1939	NRRL Y-17196	10588	NRRL Y-17388	0808
NRRL Y-11851	1091	NRRL Y-12938	1422	NRRL Y-17197	10586	NRRL Y-17389	10221
NRRL Y-11991	10544	NRRL Y-12939	0950	NRRL Y-17202	10126	NRRL Y-17390	10222
NRRL Y-11993	1909	NRRL Y-12940	0654	NRRL Y-17205	10331	NRRL Y-17391	10698
NRRL Y-11996	1910	NRRL Y-12942	1576	NRRL Y-17206	10332	NRRL Y-17392	10732
NRRL Y-11998	1911	NRRL Y-12943	10313	NRRL Y-17211	10591	NRRL Y-17396	10697
NRRL Y-12509	10601	NRRL Y-12944	0760	NRRL Y-17212	10168	NRRL Y-17403	1917
NRRL Y-12617	10055	NRRL Y-12945	1979	NRRL Y-17217	10609	NRRL Y-17411	1917
NRRL Y-12618	104033	NRRL Y-12946	10333	NRRL Y-17219	10770	NRRL Y-17415	10784
NRRL Y-12619	104034	NRRL Y-12959	1034	NRRL Y-17224	10723	NRRL Y-17531	100749
NRRL Y-12620	1990	NRRL Y-12961	1590	NRRL Y-17225	10722	NRRL Y-17640	10933
NRRL Y-12624	11022	NRRL Y-12968	1400	NRRL Y-17232	10214	NRRL Y-17655	10286
NRRL Y-12624	104018	NRRL Y-12969	1396	NRRL Y-17234	10090	NRRL Y-17759	10263
NRRL Y-12624	104020	NRRL Y-12970	1220	NRRL Y-17236	10727	NRRL Y-17784	10286
NRRL Y-12625	1831	NRRL Y-12983	1385	NRRL Y-17239	10730	NRRL Y-17840	10167
NRRL Y-12626	1131	NRRL Y-17029	1983	NRRL Y-17241	10731	NRRL Y-17914	0015
NRRL Y-12627	1250	NRRL Y-17030	0660	NRRL Y-17242	10024	NRRL Y-17915	10860
NRRL Y-12628	1615	NRRL Y-17031	1629	NRRL Y-17243	10026	NRRL Y-17918	10849
NRRL Y-12630	1992	NRRL Y-17032	0436	NRRL Y-17244	10109	NRRL Y-17918	104067
NRRL Y-12630	104069	NRRL Y-17034	0615	NRRL Y-17245	1625	NRRL Y-17920	10851
NRRL Y-12631	10863	NRRL Y-17050	10862	NRRL Y-17246	10350	NRRL Y-17921	10914
NRRL Y-12631	104070	NRRL Y-17050	104064	NRRL Y-17247	10360	NRRL Y-17922	10919
NRRL Y-12632	10217	NRRL Y-17051	10869	NRRL Y-17248	1572	NRRL Y-27225	103920
NRRL Y-12632	104019	NRRL Y-17051	104071	NRRL Y-17250	10705	NRRL Y-27308	10925
NRRL Y-12632	104081	NRRL Y-17052	1684	NRRL Y-17251	10218	NRRL Y-27309	10929
NRRL Y-12633	0210	NRRL Y-17053	1990	NRRL Y-17253	10351	NRRL Y-27310	10899
NRRL Y-12634	1684	NRRL Y-17062	0436	NRRL Y-17281	10588	NRRL Y-27482	105004
NRRL Y-12636	1832	NRRL Y-17067	10406	NRRL Y-17282	10586	NRRL Y-27483	105005
NRRL Y-12637	1833	NRRL Y-17068	10230	NRRL Y-17283	10585	NRRL Y-27512	100532
NRRL Y-12639	0211	NRRL Y-17069	10243	NRRL Y-17284	10591	NRRL Y-27513	100531
NRRL Y-12639	104088	NRRL Y-17070	10270	NRRL Y-17285	1034	NRRL Y-27514	100530
NRRL Y-12640	1128	NRRL Y-17071	10271	NRRL Y-17286	10589	NRRL Y-27515	100528

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
NRRL Y-27765	105380	NS6	103119	O21	100009	OfC-6	103009
NRRL YB-421	1549	NS7	103120	O-21	101644	OFC 1371	31613
NRRL YB-423	1548	NS8	103121	O26-12-1	103244	OFC 1373	31614
NRRL YB-423-3	1550	NS9	103122	O26-12-2	103245	Og-5a7	1814
NRRL YB-423-12	1551	NS16	103123	O26-12-3	103246	Og-8a4	1781
NRRL YB-1287	10712	NS19	103124	O-32a1	10008	Og-9m9	1751
NRRL YB-1294	10728	Ns 37a	1240	O-38	101648	Og-13n2	1766
NRRL YB-1344	1825	Ns 37b	1241	O-39a5	1806	Og-15a2	10781
NRRL YB-1657	1466	NS 51	106071	O-42	101645	Og-26k6	1787
NRRL YB-1718	1467	NS 96	30335	O-43	101649	Og-27a1	1759
NRRL YB-1816	0982	NS 193	30325	O-45	101646	Og-33k1	1810
NRRL YB-2185	1472	NS 270	30327	O-48	1261	Og-40m1	1769
NRRL YB-2194	1477	NS 300	30333	O-58a6	1760	Og-44k2	1799
NRRL YB-2203	1473	NS 347	30328	O-81	1721	Og-48m4	1805
NRRL YB-2224	1478	NS 366	30329	O-105	101647	Og-51m6	1794
NRRL YB-2307	105653	NS 449	30334	O-107m7	1791	Og-51m7	1800
NRRL YB-2750	10721	NS 451	30332	O-118m8	1753	Og-53a1	1782
NRRL YB-3239	1468	NS 541	30331	O-123a7	1812	Og-101k7	1752
NRRL YB-3323	0534	NS 543	30483	O-126a8	1798	Og-123a1	1795
NRRL YB-3328	0198	NS 551	30486	O-127a12	1888	Og-124k2	1767
NRRL YB-3654	10300	NS 554	30477	O-127m6	1887	Og-124n6	1754
NRRL YB-3658	0951	NS 556	30476	O-140a1	1717	Og-132k1	1776
NRRL YB-3897	10404	NS 557	30627	O-161	101650	OG 681	104980
NRRL YB-3898	1974	NS 559	30478	O-174	101651	OgA9a	102586
NRRL YB-3900	10058	NS 560	30480	O-221-L	13836	OGS-47	15495
NRRL YB-3904	0970	NS 562	30482	O-1149	32033	OH 23	1647
NRRL YB-3911	10305	NS 564	30485	O-2867	13973	Oha-1	101097
NRRL YB-3917	10306	NS 565	30487	O-06101	101722	OII	104792
NRRL YB-3924	0739	NS 566	30479	Ob 3-8	106284	OJ	100933
NRRL YB-3925	0740	NS 571	30628	OC-1	102811	OJ 8	14136
NRRL YB-4128	10719	NS 576	30629	OC 2	2260	OK	3448
NRRL YB-4137	1009	NS 580	30633	OC 2	103964	OK-1	103173
NRRL YB-4139	1826	NS 581	30630	Och101	14126	OK-3	30416
NRRL YB-4186	1394	NS 582	30631	Och114	15277	OK-3	100922
NRRL YB-4229	1026	NS 583	30634	Och149	15278	OK-4	30418
NRRL YB-4231	0727	NS 585	30972	OCh 210	16686	OK-9	100925
NRRL YB-4232	10763	NS 592	30975	OCh 239	16685	OK-11	100923
NRRL YB-4237	1991	NS 594	30973	Och254	16782	OK-34	100924
NRRL YB-4239	1676	NS 599	30977	OCh 317	100047	OK-79	100926
NRRL YB-4241	1591	NS 601	30626	Och368	16783	OK-130	100927
NRRL YB-4247	1275	NS 607	30976	OCM 11	105226	OK-255	102558
NRRL YB-4254	1991	NS 608	30971	OCM 16	100397	OK-F1	32776
NRRL YB-4273	0773	NS610	100011	OCM 38	100474	OK-L2	32782
NRRL YB-4275	0946	NS 611	31058	OCM 55	100475	OK-S2	32786
NRRL YB-4281	0949	NS 612	30978	OCM 69	103675	OK-SY1	32783
NRRL YB-4297	10125	NT202	104161	OCM 70	100457	Oki-9-1	9080
NRRL YB-4302	1331	NT 1007	13710	OCM 82	100331	Okinawa P-14-2	30695
NRRL YB-4309	1290	NTAP-1	100866	OCM 95	100939	OkSc-4	103016
NRRL YB-4310	0933	NTR7	10517	OCM 110	104951	OL	100062
NRRL YB-4312	0941	NUCL 38889	11023	OCM 140	104952	OL 80	30686
NRRL YB-4346	1014	NUCL 38889	104021	OCM 143	100330	OM1	105006
NRRL YB-4402	1278	NUP-98	32296	OCM 154	100332	OM-2	102021
NRRL YB-4510	10597	NXRX 10807	15126	OCM 168	100440	OM121	100119
NRRL YB-4569	0810	NY2-8	102476	OCM 175	101831	OM1030	103938
NRRL YB-4571	0992	NZ-1	15055	OCM 176	105232	On1	104434
NRRL YB-4619	1488	NZ-3	10578	OCM 178	105228	On-11m3	10067
NRRL YB-4711	1707	NZ43	31864	OCM 209	102114	On-12m1	1757
NRRL YB-4719	10798	NZ 061	31865	OCM 238	105230	On-28m2	1777
NRRL YB-4720	10799	NZ 062	31866	OCM 783	101200	Ooka Type C	3454
NRRL YB-4824	100752	NZP 2213	14779	OCM 784	101201	OP-1	101300
NRRL YB-4943	1706	O	12018	OCM 785	101202	Op-55	15099
NRRL YB-4993F	1408	O	101100	OCM 786	105227	OPU 431	33107
NRS-36	12665	O1-1	100008	OCU 158	16624	OPU 432	33108
NRS 77	3738	O-1S-1	100984	OD1	13594	OPU 480	33286
NRS-188	12607	O-2W-3	100992	Od-2a1	1878	OPU 481	33287
NRS-381	15377	O-3	3338	Od-2k1	1774	OPU 506	100907
NRS-666	15380	O-3W-1-2	100990	Od-3u1	1793	OPU623	100313
NRS-1000	15382	O-4W-2-2-2-1	100987	Od-4m4	1784	OPU624	100314
NRS-1173	15379	O4_4	104966	Od-15a1	1768	OPU 693	100737
NRS 1321	102447	O5	100035	Od-32u3	1785	OPU 715	100908
NRS-1347	15375	O5 X O7	30125	Od-54a1	1779	OPU 743	101556
NRS-1351	15376	O-7	1259	Od-60a1	1756	OPU 759	101781
NRS-1434	15378	O-7m1	1764	Od-116a2	1762	OPU 760	101782
NRS-1530	15381	O15-7	100001	Od-122m1	1815	OPU 774	102096
NRS T281	102445	O-19	101642	OD 730-4	30462	OPU 782	102101
NS1	103148	O-20	101643	OF1	13614	OPU 795	104967
NS-5-2	14298	O-20-316	3411	OF2	13616	OPU 796	104968

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
OR-8	14747	OUT 8141	3849	P-12	30435	PAMU-1.5	100442
ORS 571	14845	OUT 8142	3848	P14	100976	PAMU-1.9	100443
ORS 609	100386	OUT 8142	105691	P-15	13878	PAMU-1.13	100445
ORS 1009	100385	OUT 8144	3851	P-15	14984	PAMU-1.14	100446
ORS 1032	102498	OUT 8144	105696	P-16	1926	Pap 1	100211
ORS 2640	102499	OUT 8232	12732	P-18	12679	Pap 2	100212
ORS 2739	102497	OUT 8322	12174	P-18	30459	partita-K	102759
Orskov strain 27	15015	OUT 8323	12175	P-20	13605	PAS44	106338
OS 3-68	15685	OUT 8324	12176	P-22	3886	Pav1	102810
OS7mut1	105638	OUT 8325	12177	P-28-24C	10611	Pav2	102808
OS-3256	13803	OUT 8326	12178	P31	8140	Pav3	102809
OS-3966	13807	OUT 8327	12214	P-32	1354	Pav4	102807
OT-1	100336	OUT 8328	12215	P-38	7640	PB1	103151
OT-3	100139	OUT 8418	102447	P-40	1353	PB314	101311
OT-47	3531	OUT 10001	31333	P.46	8178	Pb/1075	13918
OU	104840	OUT 10002	32011	P-48	14985	Pb 1435	15558
OUPS-N76	100583	OUT 20001	1751	P050-1	102836	PBI	105521
OUPS-N79	100584	OUT 20002	1757	P056-1	102837	PBP-1	20059
OUPS-N80	100589	OUT 20003	10782	P-60	3076	pc 1	3027
OUPS-N92	100580	OUT 20004	1777	P-60	12964	PC 25	14074
OUPS-N100	100585	OUT 20005	0955	P-68	7641	PC-147	102415
OUPS-N115	100586	OUT 20006	1813	P071-1	102838	PC-V 3463	102619
OUPS-N133	100587	OUT 20007	10609	P071-3	102941	PCI 213	3836
OUPS-N136	100588	OUT 20008	0948	P073-3B	102942	PCI 219	3134
OUT 530	0577	OUT 20009	1013	P083-2	102943	PCI 221	15958
OUT 582	0679	OUT 20010	10777	P084-1	102944	PCI 246	13494
OUT 2078	7661	OUT 20011	10704	p-86	5851	PCI 602	3512
OUT 2235	7558	OUT 20012	10240	P-101	12207	PCI 812	13736
OUT 2270	8650	OUT 20013	10329	P103	104458	PCI 818	14213
OUT 2292	9201	OUT 20014	0799	P107-3	102945	PCI 1001	12708
OUT 2298	9199	OUT 20015	1476	P108	104459	PCI 1001	103217
OUT 2301	9202	OUT 30001	12007	P108-4B	102946	PCI 1009	12992
OUT 2309	9200	OUT 30002	14783	P118-6	102947	PCI 1107	12648
OUT 4057	6122	OUT 30003	14791	P-121	12516	PCI 1200	12993
OUT 4190	6402	OUT 30005	14780	P 128	13943	PCI 1209	12732
OUT 4191	6405	OUT 30006	14965	P-132	14624	PCI 1210	13867
OUT 4194	6401	OUT 30007	15243	P157-2	15177	PCI 1327	13957
OUT 4195	6404	OUT 30008	14778	P159	14811	PCI 1701/0	13692
OUT 4196	6406	OUT 30009	14779	P209	104460	PCM 454	102447
OUT 4197	6407	OUT 30010	14782	P 229/10	103054	PCM 559	101255
OUT 4224	6726	OUT 30011	15247	P-233	12691	PCM 1853	101235
OUT 4225	6729	OUT H-1117	1258	P-277-9	13138	PCM 2157	100604
OUT 4226	6730	OV 179	104979	P 297/02	103081	PCM 2174	100603
OUT 4227	6727	Ox1	13593	P-318	12969	PCM 2199	14681
OUT 4228	6728	P0-M2	106395	P 333/02	103072	PCM 2201	14687
OUT 4229	6731	P1	12201	P 369/06	103077	PCM 2246	13485
OUT 4230	6732	P1	13922	P 420/07	103064	PCM 2247	13486
OUT 4231	6733	P-1	14777	P602	104461	PCM 2250	12991
OUT 4236	6725	P-1	30433	P-611	3892	PCM 2296	12814
OUT 4239	6869	P-1	30816	P-638-47	13246	PCM 2297	13346
OUT 4262	7055	P 1	31012	P702	104462	PCM 2299	13077
OUT 4295	8588	P1	103805	P763-2	102489	PCM 2303	15148
OUT 4296	8589	P1-1	30173	P-934b	0740	PCM 2304	13361
OUT 4297	8590	P1kc	20008	P1104-1	103022	PCM 2305	13902
OUT 4298	8591	P-2	5853	P-1486	103559	PCM 2306	13903
OUT 4299	8592	P-2	30463	P-3101	0223	PCM 2307	13483
OUT 4300	8593	P2	100036	P3321	100552	PCM 2310	14887
OUT 6025	0763	P002-2	102835	P10433	100052	PCM 2311	13028
OUT 6026	0434	P2-106-S(3)	15150	P10434	100053	PCM 2312	12758
OUT 6028	0384	P2St	105232	P10437	100054	PCM 2313	12744
OUT 6135	0458	P-3	30434	P10438	100055	PCM 2314	12844
OUT 6151	0388	P3-1	30174	P32510	100553	PCM 2315	12784
OUT 6180	1646	P3-14	106099	P32535	100551	PCM 2324	12854
OUT 6187	0768	P-3-70	30591	P32551	100550	PCM 2331	12875
OUT 6213	0488	P-4	31056	P-K1	31933	PCM 2342	13429
OUT 6216	0519	P-5	31055	P. pt	12318	PCM 2351	13420
OUT 6217	0489	P-6	1336	P _T	101360	PCM 2364	13860
OUT 6274	1043	P-6	12694	PA01	106052	PCM 2365	12735
OUT 6275	1489	P-7	30458	Pa-1k	8681	PCM 2366	13425
OUT 7005	0334	P-7	31993	Pa-3g	8685	PCM 2367	13191
OUT 7118	0485	P8	9753	PA51	104436	PCM 2368	15422
OUT 8069	3546	P-8	12198	Pa-60a	7628	PCM 2369	14802
OUT 8077	12065	p-8-1	12682	PAB	105514	PCM 2370	13075
OUT 8086	12422	P-8-2	12047	Pak 5-5	31665	PCM 2371	13971
OUT 8092	15953	P010	100975	Pak 5-6	31644	PCM 2375	13920
OUT 8094	15356	P10-3	30175	Pak 5-9	31643	PCM 2385	16148
OUT 8100	15385	P-12	1337	PAMU-1.2	100441	PCM 2394	12885

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
PCM 2396	13488	PL-346	14147	PQ2	100697	PSP3-32	102788
PCM 2404	15745	PL-Fu-1	102922	PR2-7-3	31670	PSP3-35	102789
PCM 2576	100414	PL-Tm-1	102920	PR4	100887	PSS 3	32851
PCM 2644	106322	Plat1	102801	PR5	102635	Pss 26	103047
PCNB 107	32449	Plat2	102802	PR-11	9541	PSU 38L	13899
PCNB-1157	33179	Pleuro-3ap	102812	PR772	105897	Pt1	32811
PCP-1	15527	PM7A2	103012	Prag 5	30790	PT1-17	101970
PCU 207	102163	PM8	32060	PRC 205	14780	PT 3	14081
PCU 225	100600	PM-8-2	103013	PRD-1	100952	Pt-11-2	12113
PCU 235	105041	PM 117	14080	PRD-10	13736	PT44	101965
PCU 238	101912	PM 129	15354	PRD66	13722	PT101	104437
PCU 239	101913	PMA-26	100814	PREM 50927	32468	PT204	104438
PCU 266	101914	PMAOS-27	100967	PREM 50928	32467	PT205	104439
PCU 267	106529	Pn 4S	15163	PRL 319-67	10243	PT401	104440
PCU 277	101868	PO	104981	PRL 2156	30497	PTZ 207	100756
PCU 282	101867	PO1 X O2	30116	PRL 2163	30494	PW 7	103953
PD2d	102584	PO-1227	13809	PRL2750	31249	PW 9	104090
PD5	33112	Poly Ad 2-0	105422	PRUM 3218	32448	PW 13	103954
PD11	101272	Poly C	105438	PS	100457	PW 15	104015
Pd0103	105827	Popo 1	31277	PS-1	100476	PW 16	104016
PD 04745	13096	Popoff Alc 37	15819	Ps-1b	8255	PW 18	103955
PD 04833	15405	Portland	100482	Ps2	15475	PW 19	103957
PD 04889	13353	PP2	3918	PS-2 1K120	102841	PW 26	103958
PD 04988	15454	PP6	14075	PS-3 1K120	102842	PW 27	103972
PD-A	15642	PP7	105898	Ps-3b	8726	PW 32	103959
PDB9	100608	PP19-H3	101631	Ps-3c	9564	PW 33	103960
pdc1-1T1D	10982	pp-35	6857	Ps-4a	30340	PW 34	103961
pdc1-1T2C	10983	PP-36	9233	Ps-4b	8754	PW 41	103962
pdc2ΔT14D	10976	pp-161	6858	PS-8 1 1/10K120	102843	PW 46	103963
pdc2Δxsp37	10980	pp-162	6859	PS-10-1	31214	PW 51	103973
pdc2-2T21B	10981	pp-163	6860	Ps16	15476	Py55	100125
pdc2 T17B	10975	pp-164	6861	Ps-16a	6265	Py61	100111
PDDCC 570	13556	pp-165	6862	PS-19	102863	Py79	100122
PDDCC 586	13555	pp-166	6863	PS-23 4 K160	102845	PYCC 2405	0729
PDDCC 2290	103163	pp-167	6864	Ps24	15477	PYCC 2470	1098
PDDCC 2740	14078	pp-169	6866	PS-24 4 1/10K180	102846	PYCC 2515	10238
PDDCC 5777	102523	pp-172	6867	PS-25	102868	PYCC 2542	0210
PDDCC 5795	14079	pp-173	6880	PS-27 5 K40	102848	PYCC 2601	10324
PDDCC 5856	102589	pp-174	6868	PS-28	102864	PYCC 2639	10310
PDDCC 8810	3260	pp-178	6849	PS-28	102869	PYCC 2702	1021
Pe 1602	31744	PP301	102948	PS-28 5 K140	102849	PYCC 2704	10058
peanut 4	31281	PP0423	103271	PS-29	102870	PYCC 2718	10304
pf3	15549	PPCT A 1	31430	PS-29-1	102865	PYCC 2730	10279
pf4	15548	PPCT A 7	31432	PS-29 5 K140	102850	PYCC 2742	0435
PF1022	33096	PPCT A 9-1	31434	PS-30	102871	PYCC 2744	1981
PF 1314-5	12811	PPCT A 10-1	31436	Ps31	15478	PYCC 2746	1974
PG 6	14860	PPCT A 11	31438	PS-33	102866	PYCC 2755	1284
PG8	14400	PPCT A 13	31440	PS-40 5 1/10K120	102851	PYCC 2869	1870
PG 11	14862	PPCT A 14-2	31442	PS-41	102867	PYCC 2895	1677
PG 13	14849	PPCT A 15-2	31445	PS-47 2 K80	102852	PYCC 2896	10793
PG 14	14846	PPCT A 25	31459	PS-59 6 K100	102853	PYCC 2917	0262
PG 15	14848	PPCT A 28	31462	PS-63 5 1/10K160	102855	PYCC 2968	0083
PG 16	14859	PPCT A 29	31463	PS-64 5 K60	102856	PYCC 3019	1979
PG 18	14854	PPCT A 44	31481	PS-68 5 1/10K60	102857	PYCC 3022	10421
PG 20	14478	PPCT A 46	31483	PS-69 4 1/10K180	102858	PYCC 3025	10001
PG 21	14850	PPCT A 47-1	31484	PS-70 4 K40	102859	PYCC 3050	10268
PG 30	14853	PPCT A 59-2	31502	PS-71 6 K140	102860	PYCC 3116	100752
PG 31	14855	PPCT A 66-2	31510	PS-72 6 K160	102861	PYCC 3315	10318
PG 43	14857	PPCT A 95	31544	Ps73	15479	PYCC 3358	10239
PG 55	12225	PPCT A 96	31545	PS-73 4 K160	102862	PYCC 3387	0760
PH	14262	PPCT A 135-2	31588	Ps109	15480	PYCC 3398	10003
Ph-2-1	31010	PPCT A 143	31598	PS 207	103152	PYCC 3410	10230
Ph-9	30613	PPCT P 2	31416	PS-728	102482	PYCC 3422	10231
PHA3-4	100863	PPCT P 3	31400	PSA 22	16166	PYCC 3423	10229
PHI	105520	PPCT P 24	31419	PSA 41	14598	PYCC 3432	1966
Pilsen No. 1	2031	PPCT P 40	31413	PSA 145	14599	PYCC 3462	1198
PJ 79	15829	PPCT P 41	31414	PSA 165	15531	PYCC 3491	1232
PJ 187	15831	PPCT P 45	31402	PSD1-4	100864	PYCC 3504	1983
PJ 236	15834	PPCT P 48	31423	PsF7	15481	PYCC 3551	10124
PJ 682	15835	PPCT P 50	31408	PsF10	15482	PYCC 3552	10125
PJP12.94-7A	10968	PPCT P 54	31428	PsM6	15483	PYCC 3566	10235
PJS1.94-7A	10969	PPCT P 71	31425	PSP1-05	102968	PYCC 3570	10277
PJY 00261	104635	PPCT P 85	31411	PSP1-12	102783	PYCC 3664	10320
PK-BLUE	101001	PPCT P 90	31412	PSP1-14	102784	PYCC 3668	10410
PL	15836	PPCT P 169	31415	PSP1-15	102785	PYCC 3669	10285
PL7HG1	103048	PPCT P 232	31410	PSP3-20	102786	PYCC 3670	10328
PL-19	100438	PQ1	100696	PSP3-26	102787	PYCC 3671	10319

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
PYCC 3688	0436	PYCC 4834	10330	QM 1225	31007	QM 7313	6232
PYCC 3711	10820	PYCC 4837	10228	QM 1226	6352	QM 7406	5862
PYCC 3727	10131	PYCC 4838	1575	QM 1269	5763	QM 7425	30847
PYCC 3861	10401	PYCC 4839	10184	QM 1327	9194	QM 7472	30536
PYCC 3864	10798	PYCC 4840	1912	QM 1379	7764	QM 7478	33027
PYCC 3886	10005	PYCC 4842	10747	QM 1850	31150	QM 7483	8137
PYCC 3900	10259	PYCC 4845	10417	QM 1851	30541	QM 7485	6089
PYCC 3939	10348	PYCC 4847	10052	QM 1851	31798	QM 7492	7722
PYCC 4052	10376	PYCC 4848	10420	QM 1852	30885	QM 7499	8109
PYCC 4093	10059	PYCC 4850	10414	QM 1852	31751	QM 7500	32030
PYCC 4098	1923	PYCC 4851	10699	QM 1853	31880	QM 7514	8140
PYCC 4104	1937	PYCC 4855	1940	QM 1854	31756	QM 7516	5337
PYCC 4105	1938	PYCC 4858	10317	QM 1870	6088	QM 7519	7760
PYCC 4106	1939	PYCC 4920	1605	QM 1874	6095	QM 7523	8175
PYCC 4110	10205	PYCC 4970	10785	QM 1874	8848	QM 7524	8110
PYCC 4121	10213	PYCC 4971	10786	QM 1875	6094	QM 7525	8108
PYCC 4131	1895	PYCC 4973	10787	QM 1875	8141	QM 7527	8179
PYCC 4146	1342	PYCC 4974	10784	QM 1875	8847	QM 7554	5761
PYCC 4160	1550	PYCC 4975	1644	QM 1876	31735	QM 7559	7675
PYCC 4161	1551	PYCC 4976	10800	QM 1877	6101	QM 7566	7724
PYCC 4163	10013	PYCC 5050	0928	QM 1877	8849	QM 7571	6963
PYCC 4165	1855	PYCC 5130	10017	QM 1878	7732	QM 7572	32032
PYCC 4172	10129	PYCC 5131	10730	QM 1901	32303	QM 7587	5764
PYCC 4176	1251	PYCC 5132	10857	QM 1906	8105	QM 7588	30869
PYCC 4177	1125	PYCC 5133	10859	QM 1908	30844	QM 7589	7727
PYCC 4182	10707	PYCC 5139	10731	QM 1910	32300	QM 7590	7728
PYCC 4187	100750	PYCC 5141	1973	QM 1920	6093	QM 7591	5851
PYCC 4199	1910	PYCC 5151	1284	QM 1921	7759	QM 7591	6099
PYCC 4210	10029	PYCC 5152	10723	QM 1922	9204	QM 7594	31880
PYCC 4212	10783	PYCC 5153	0162	QM 1925	6097	QM 7598	8143
PYCC 4365	1936	PYCC 5154	10722	QM 1926	31747	QM 7600	8112
PYCC 4382	10788	PYCC 5156	10716	QM 1928	6100	QM 7605	8178
PYCC 4391	10768	PYCC 5166	0909	QM 1929	7729	QM 7608	5801
PYCC 4397	10584	PYCC 5300	10948	QM 1930	6102	QM 7652	6107
PYCC 4405	1923	PYCC 5301	10947	QM 1933	6103	QM 7678	6110
PYCC 4415	1927	PYCC 5338	10577	QM 1936	6104	QM 7681	7737
PYCC 4418	1929	PYCC 5420	1227	QM 1938	6105	QM 7682	31757
PYCC 4443	10105	PYCC 5433	10113	QM 1939	5762	QM 7684	6111
PYCC 4446	1679	PYCC 5434	10753	QM 1941	7767	QM 7685	5765
PYCC 4455	10217	PYCC 5615	8766	QM 1955	31733	QM 7691	6112
PYCC 4455	104019	PYCC 5796	100755	QM 1957	7730	QM 7721	30538
PYCC 4455	104081	PYCC 5797	100756	QM 1958	5758	QM 7722	9576
PYCC 4456	11022	PYX-6	101911	QM 1960	5856	QM 7723	9585
PYCC 4456	104020	Q1	14666	QM 1961	7735	QM 7779	6167
PYCC 4457	11023	Q-3	15975	QM 1964	7766	QM 7878	9210
PYCC 4457	104021	Q14	102033	QM 1975	33018	QM 7885	6435
PYCC 4491	1930	Q 41	101884	QM 1991	33026	QM 7888	6032
PYCC 4524	10769	Qβ	20012	QM 2449	7587	QM 7891	9196
PYCC 4525	10765	QEC 106	100673	QM 3271	6098	QM 7957	9581
PYCC 4528	10118	QM 4C	8512	QM 6710	9124	QM 7958	8113
PYCC 4529	10839	QM 6a	31326	QM 6746	5794	QM 7959	9148
PYCC 4566	0614	QM 6a	31327	QM 6755	7761	QM 7961	8788
PYCC 4567	0615	QM 6a	31328	QM 6761	30549	QM 8034	30848
PYCC 4568	10557	QM 6a	31329	QM 6761	30552	QM 8144	6230
PYCC 4569	1620	QM 25b	30857	QM 6764	33284	QM 8164	4388
PYCC 4570	10609	QM 82-J	6346	QM 6764	100534	QM 8428	8947
PYCC 4572	0261	QM 89c	6807	QM 6815	9197	QM 8526	31788
PYCC 4576	0259	QM 120h	6299	QM 6841	5847	QM 8527	31789
PYCC 4580	1961	QM 256	6809	QM 6867	7723	QM 8528	9191
PYCC 4581	10610	QM 279c	30557	QM 6870	6108	QM 8529	9193
PYCC 4582	0754	QM 365	6355	QM 6884	33020	QM 8579	9087
PYCC 4583	10493	QM 371e	6806	QM 6957	32302	QM 8593	9088
PYCC 4583	10494	QM 387	31005	QM 6963	8138	QM 8825	7700
PYCC 4601	11024	QM391	6345	QM 7227	9085	QM 8941	9656
PYCC 4602	1226	QM 459	6347	QM 7228	9086	QM 8942	9653
PYCC 4625	10054	QM 460	6113	QM 7289	6231	QM 8943	9657
PYCC 4638	10858	QM 460	6351	QM 7292	6237	QM 8944	9658
PYCC 4640	1829	QM 464	31879	QM 7293	6235	QM 8945	9654
PYCC 4646	10879	QM 474	100958	QM 7294	6030	QM 8959	9652
PYCC 4647	10880	QM 489	31006	QM 7296	6223	QM 9007	9325
PYCC 4694	100751	QM 523	6808	QM 7300	6061	QM 9008	9659
PYCC 4790	0387	QM 672	6409	QM 7301	6229	QM 9009	9326
PYCC 4796	10789	QM 806	9363	QM 7306	5727	QM 9041	9330
PYCC 4800	10790	QM 1032	9364	QM 7307	6228	QM 9042	9329
PYCC 4830	1678	QM 1044	9111	QM 7308	5728	QM 9123	31327
PYCC 4831	10264	QM 1078	5690	QM 7310	5741	QM 9131	9655
PYCC 4833	10225	QM 1224	6349	QM 7311	5742	QM 9136	31328

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
QM 9143	9195	R345	15184	RD02972	103831	RIA 562	12397
QM 9144	9192	R443	15556	RD005715	105322	RIA 565	13486
QM 9146	9327	R-590	13533	RDG-224	9479	RIA 570	12889
QM 9147	9328	R595	15187	RE1500-3	31389	RIA 571	12178
QM 9372	4112	R761-7	101910	RE-1601-1	31895	RIA 591	13098
QM 9372	32020	R1418	100977	RE-1602-7	31958	RIA 610	14599
QM 9406	9127	R1454-14	31391	RE-1603-3	31891	RIA 619	13202
QM 9414	31329	R-1455-9	31961	RE-1603-4	31890	RIA 631	3125
QM 9683	31795	R-1602-2	31959	RF-1	13694	RIA 635	3197
QM 9698	32019	R-2258	102496	RF1	102161	RIA 647	12861
QM 9706	4338	R3664	101531	RFD 117	104655	RIA 648	12853
QM 9985	100536	R3674	101532	RFD 130.1	104653	RIA 651	13080
QQ-1	15973	R-4200	102488	RFD 412	104656	RIA 654	12876
QQ3	15987	R-7582	102679	RFD 556	104654	RIA 655	14887
QQ-11	15974	R-7670	102485	RFD 561	104657	RIA 656	13103
Quilcene	13286	R-8904	102486	RFD 682	104658	RIA 657	13105
R-1	0863	R-9014	102678	RFD 727	104659	RIA 659	12879
R1	1711	R-9106	102677	RFD 849	104660	RIA 660	12863
R-1	5289	R-9477	102487	RG1	105050	RIA 661	12897
R1	10736	R-10395	103049	RG3	105051	RIA 662	12857
R1	16661	R-13987	100387	RH 176	5780	RIA 663	12832
R-1	32804	R-15439	102450	RH 176	6155	RIA 679	12742
R-2	0870	R-15447	102452	Rh-509	30796	RIA 681	13021
R-2	15946	R-16300	102451	RH 542	14944	RIA 682	13018
R2A1-13	106402	R-16315	102449	RH 654	12658	RIA 683	15418
R2A10-2	106394	R-16337	102427	RH810-2	14161	RIA 690	13414
R2A15-11	106400	R-17834	103048	RH 813	13275	RIA 694	13423
R2A16-10	106387	R-Ac013	106263	RH818	14160	RIA 700	12917
R2A19-3	106389	R.D. Goos 94	9208	RH1577	14159	RIA 708	13349
R2A43-10	106425	R.Hugh 2466	100911	RH2185	12605	RIA 710	13483
R2A45-3	106403	R.Hugh 2605	100910	RI18-DHHV3	105371	RIA 729	12244
R-3	0871	R-lne	6938	RI30-DHHV-601	105369	RIA 732	12830
R-3	12229	R-Meak	6937	RI30-DHHV-602	105370	RIA 733	13491
R-3	12664	R. O 88-08-25 (3)	32363	RI56-DHHV-602	105373	RIA 735	13340
R-3-75	10075	R-OBS	6936	RI-69-2	30655	RIA 739	13454
R-4	1638	R.S AG-1 88-08-30(1)	32364	RIA 61	12898	RIA 742	12904
R-4	14739	R.S AG2-2 88-11-02(3)	32439	RIA 64	12345	RIA 744	12903
R4	15185	Ra 18	10121	RIA 66	13073	RIA 746	13045
R-5-33	10076	Ra 18-α	10123	RIA 70	13096	RIA 749	12881
R-6	15196	Ra 18-a	10122	RIA 73	3176	RIA 750	12882
R7	15186	RA 327	15574	RIA 74	14598	RIA 755	13344
R0009	101583	RA 328	15575	RIA 89	12866	RIA 756	12735
R 10	16615	RA 329	15576	RIA 97	12174	RIA 760	101907
R-10-e	102504	RA 330	15577	RIA 99	3192	RIA 761	14876
R 13	106464	RA 331	15578	RIA 144	12903	RIA 764	13900
R-13-30	1423	RA 332	15579	RIA 157	13104	RIA 765	13985
R-15	1100	RA 333	15268	RIA 279	15818	RIA 766	14043
R-16	30966	RA 336	15580	RIA 310	100768	RIA 766	101785
R-20-11	1424	RA 337	15581	RIA 312	12886	RIA 767	13986
R24	106319	RA 338	15582	RIA 319	100770	RIA 768	13987
R26	13952	RA 343	15583	RIA 333	12918	RIA 794	13447
R-27	15320	RA 344	15584	RIA 334	13107	RIA 795	12517
R-31	16267	race 1	9173	RIA 335	12867	RIA 804	13098
R-33	12217	race 4	9174	RIA 336	13487	RIA 805	13425
R-34	12218	RAL16	102504	RIA 338	12883	RIA 807	12555
R42-1601-2	31962	RASEN	103205	RIA 360	12852	RIA 813	14816
R-46	1101	RB-1	102423	RIA 362	13072	RIA 819	12245
R-55	16266	RB603B	103631	RIA 400	12175	RIA 831	12895
R58	14531	RB677	103632	RIA 469	13098	RIA 832	13971
R60	15182	RB678	103633	RIA 471	14598	RIA 833	15148
R-70	105682	RB718	103105	RIA 472	12396	RIA 849	12761
R70-1488-1	31967	Rcp Sm1	102428	RIA 477	14044	RIA 851	15875
R70-1538-2	31889	RCST 199	3170	RIA 479	13860	RIA 882	12248
R70-1571-1	31398	RD-26	14740	RIA 481	12805	RIA 883	15148
R70-1615-4	31888	RD02953	103812	RIA 482	15386	RIA 884	12999
R89	100378	RD02957	103816	RIA 483	12176	RIA 885	13361
R89 (A34)	15459	RD02958	103817	RIA 484	12177	RIA 886	13903
R91/1468	15550	RD02959	103818	RIA 488	13390	RIA 887	13363
R 111	30929	RD02960	103819	RIA 497	13860	RIA 896	12190
R-184	15197	RD02961	103820	RIA 507	13193	RIA 897	12518
R-215	100014	RD02962	103821	RIA 511	14012	RIA 898	13975
R-243	15198	RD02964	103823	RIA 529	12801	RIA 911	101283
R-257	15199	RD02965	103824	RIA 531	12903	RIA 917	15964
R-288	15200	RD02966	103825	RIA 534	12822	RIA 925	14761
R-294	15201	RD02967	103826	RIA 535	12756	RIA 939	13880
R-300	15202	RD02969	103828	RIA 553	15896	RIA 942	13915
R345	15183	RD02970	103829	RIA 554	12518	RIA 969	13490

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
RIA 976	13367	RIA 1073	12805	RIA 1151	12867	RIA 1227	13035
RIA 982	14214	RIA 1074	12806	RIA 1152	12918	RIA 1228	13036
RIA 1000	12735	RIA 1075	13193	RIA 1153	12883	RIA 1229	13037
RIA 1001	12736	RIA 1076	12807	RIA 1154	12861	RIA 1230	13038
RIA 1002	12737	RIA 1077	12808	RIA 1155	12879	RIA 1231	13039
RIA 1003	12738	RIA 1078	12809	RIA 1156	12863	RIA 1232	13040
RIA 1004	12739	RIA 1079	12810	RIA 1157	12897	RIA 1233	13041
RIA 1005	15956	RIA 1080	12811	RIA 1158	12904	RIA 1235	13043
RIA 1006	12741	RIA 1081	15798	RIA 1159	12903	RIA 1236	13044
RIA 1007	12742	RIA 1082	12813	RIA 1160	12881	RIA 1237	13045
RIA 1008	12743	RIA 1083	12814	RIA 1161	12882	RIA 1238	13046
RIA 1009	12744	RIA 1084	15816	RIA 1162	13201	RIA 1239	13047
RIA 1010	12745	RIA 1085	12815	RIA 1163	12835	RIA 1240	13048
RIA 1011	12746	RIA 1086	12816	RIA 1164	12850	RIA 1241	13049
RIA 1012	12747	RIA 1087	12817	RIA 1165	12888	RIA 1242	13050
RIA 1013	12748	RIA 1088	12818	RIA 1166	12891	RIA 1243	13051
RIA 1014	12749	RIA 1089	12819	RIA 1167	12847	RIA 1244	13052
RIA 1015	12750	RIA 1090	12820	RIA 1168	12841	RIA 1245	13053
RIA 1016	12751	RIA 1091	12821	RIA 1169	12831	RIA 1246	13054
RIA 1017	12752	RIA 1092	12822	RIA 1170	12874	RIA 1247	13055
RIA 1018	12753	RIA 1093	12823	RIA 1171	12908	RIA 1248	13056
RIA 1019	12754	RIA 1094	12824	RIA 1172	14727	RIA 1249	13057
RIA 1020	12755	RIA 1095	12825	RIA 1173	12854	RIA 1250	13058
RIA 1021	12756	RIA 1096	12826	RIA 1174	12838	RIA 1251	13059
RIA 1022	12757	RIA 1097	12827	RIA 1175	13350	RIA 1252	13060
RIA 1023	12758	RIA 1098	12828	RIA 1175	102592	RIA 1253	13061
RIA 1024	12759	RIA 1099	12829	RIA 1176	12875	RIA 1254	13062
RIA 1025	12760	RIA 1101	12834	RIA 1177	12909	RIA 1255	13063
RIA 1026	12761	RIA 1102	12852	RIA 1178	14035	RIA 1256	13064
RIA 1027	13190	RIA 1103	13200	RIA 1179	12858	RIA 1257	13065
RIA 1028	12762	RIA 1104	13202	RIA 1180	12884	RIA 1258	13066
RIA 1029	12763	RIA 1105	13203	RIA 1181	12915	RIA 1259	13067
RIA 1030	12764	RIA 1106	12902	RIA 1182	12856	RIA 1261	13069
RIA 1031	13191	RIA 1107	12830	RIA 1183	12848	RIA 1262	13070
RIA 1032	12765	RIA 1108	13195	RIA 1184	12893	RIA 1263	13071
RIA 1033	12766	RIA 1109	12887	RIA 1185	12907	RIA 1264	13072
RIA 1034	12767	RIA 1110	12901	RIA 1186	12877	RIA 1265	13073
RIA 1035	12768	RIA 1111	12862	RIA 1187	12853	RIA 1266	13074
RIA 1036	12769	RIA 1112	13196	RIA 1188	12916	RIA 1267	13075
RIA 1037	12770	RIA 1113	12869	RIA 1189	12833	RIA 1268	13971
RIA 1038	3197	RIA 1114	12880	RIA 1190	12845	RIA 1269	13077
RIA 1038	12771	RIA 1115	12836	RIA 1191	12851	RIA 1270	13078
RIA 1039	12772	RIA 1116	16166	RIA 1192	12871	RIA 1271	13079
RIA 1040	12773	RIA 1117	12865	RIA 1193	12872	RIA 1272	13080
RIA 1041	12774	RIA 1118	12866	RIA 1194	12894	RIA 1273	13081
RIA 1042	12775	RIA 1119	12898	RIA 1195	12873	RIA 1274	3417
RIA 1043	12776	RIA 1120	12914	RIA 1196	12892	RIA 1274	13082
RIA 1044	12777	RIA 1121	12864	RIA 1197	12905	RIA 1275	13083
RIA 1045	12778	RIA 1122	12896	RIA 1198	12839	RIA 1276	13084
RIA 1046	12779	RIA 1123	12895	RIA 1199	12900	RIA 1277	13085
RIA 1047	12780	RIA 1124	12860	RIA 1200	12917	RIA 1278	13086
RIA 1048	12781	RIA 1125	12910	RIA 1201	13009	RIA 1279	13087
RIA 1049	12782	RIA 1126	12876	RIA 1202	13010	RIA 1280	13088
RIA 1050	12783	RIA 1127	12878	RIA 1203	14052	RIA 1281	16615
RIA 1051	12784	RIA 1128	12899	RIA 1204	13012	RIA 1282	13090
RIA 1052	12785	RIA 1129	12843	RIA 1205	13013	RIA 1283	13091
RIA 1053	12786	RIA 1130	12842	RIA 1206	13014	RIA 1284	13092
RIA 1054	13192	RIA 1131	12846	RIA 1207	13015	RIA 1285	13093
RIA 1055	12787	RIA 1132	12855	RIA 1208	13016	RIA 1286	13094
RIA 1056	12788	RIA 1133	12886	RIA 1209	13017	RIA 1287	13095
RIA 1057	12789	RIA 1134	12885	RIA 1210	13018	RIA 1288	13096
RIA 1057	12903	RIA 1135	12911	RIA 1211	13019	RIA 1289	3112
RIA 1058	12790	RIA 1136	12912	RIA 1212	13020	RIA 1289	13097
RIA 1059	12791	RIA 1137	12913	RIA 1213	13021	RIA 1290	13098
RIA 1060	12792	RIA 1138	12920	RIA 1214	13022	RIA 1291	13099
RIA 1061	12793	RIA 1139	12844	RIA 1215	13023	RIA 1292	13100
RIA 1062	12794	RIA 1140	12837	RIA 1216	13024	RIA 1293	13101
RIA 1063	101881	RIA 1141	12859	RIA 1217	13025	RIA 1294	13102
RIA 1064	12796	RIA 1142	12889	RIA 1218	13026	RIA 1295	13103
RIA 1065	12797	RIA 1143	12849	RIA 1219	13027	RIA 1296	13104
RIA 1066	15797	RIA 1144	12868	RIA 1220	13028	RIA 1297	13105
RIA 1067	14802	RIA 1145	12870	RIA 1221	13029	RIA 1298	13106
RIA 1068	12800	RIA 1146	12890	RIA 1222	13030	RIA 1299	13107
RIA 1069	12801	RIA 1147	12906	RIA 1223	13031	RIA 1300	13108
RIA 1070	12802	RIA 1148	12919	RIA 1224	13032	RIA 1301	13340
RIA 1071	12803	RIA 1149	12832	RIA 1225	13033	RIA 1302	13341
RIA 1072	12804	RIA 1150	12857	RIA 1226	13034	RIA 1303	13342

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
RIA 1304	13343	RIA 1380	13419	RIA 1613	100604	RIFY 1002	103946
RIA 1305	13344	RIA 1381	13420	RIA 1627	13819	RIFY 1003	103947
RIA 1306	13345	RIA 1382	15618	RIA 1643	14617	RIFY 1004	103948
RIA 1307	13346	RIA 1383	13422	RIA 1644	14618	RIFY 1005	103949
RIA 1308	13347	RIA 1383	101284	RIA 1645	14619	RIFY 1006	103950
RIA 1309	13348	RIA 1384	13423	RIA 1839	14745	RIFY 1007	103951
RIA 1310	13349	RIA 1385	15441	RIA 1953	13392	RIFY 1008	103952
RIA 1311	13350	RIA 1386	13425	RIB 40	100959	RIFY 1009	103953
RIA 1311	102592	RIA 1387	13426	RIB 128	30113	RIFY 1010	104090
RIA 1312	15799	RIA 1388	13427	RIB 430	30104	RIFY 1011	103954
RIA 1313	13352	RIA 1389	13428	RIB 647	30103	RIFY 1012	103955
RIA 1314	13353	RIA 1390	13429	RIB 1008	4220	RIFY 1013	103956
RIA 1315	13354	RIA 1391	13430	RIB 1021	4214	RIFY 1014	103957
RIA 1316	13355	RIA 1392	13431	RIB 1027	103944	RIFY 1015	103958
RIA 1317	13904	RIA 1393	13432	RIB 1027	103945	RIFY 1016	103959
RIA 1318	15148	RIA 1394	13433	RIB 1031	4075	RIFY 1017	103960
RIA 1319	13903	RIA 1395	13434	RIB 1031	5375	RIFY 1018	103961
RIA 1320	13359	RIA 1396	13435	RIB 1031	30105	RIFY 1019	103962
RIA 1321	13360	RIA 1397	13436	RIB 1036	103967	RIFY 1020	103963
RIA 1322	13361	RIA 1398	13437	RIB 1037	103968	RIFY 1022	103964
RIA 1323	13902	RIA 1399	13438	RIB 1038	103969	RIFY 1023	103965
RIA 1324	13363	RIA 1400	13439	RIB 1040	103970	RIFY 1024	103966
RIA 1325	13906	RIA 1401	13440	RIB 1050	4274	RIFY 1025	103967
RIA 1326	13365	RIA 1402	13441	RIB 1061	4066	RIFY 1026	103968
RIA 1327	13366	RIA 1403	13442	RIB 1062	4125	RIFY 1027	103969
RIA 1328	13367	RIA 1404	13443	RIB 1108	4206	RIFY 1028	103970
RIA 1329	13368	RIA 1405	13444	RIB 1113	4377	RIFY 1029	103971
RIA 1330	13369	RIA 1406	13445	RIB 1145	4181	RIFY 1030	103972
RIA 1331	13370	RIA 1407	13446	RIB 1160	4203	RIFY 1031	103973
RIA 1332	13371	RIA 1408	13447	RIB 1172	30102	RIFY 1032	103974
RIA 1333	13372	RIA 1409	13448	RIB 1306	4220	RIFY 1033	103975
RIA 1334	13373	RIA 1410	13449	RIB 1312	4249	RIFY 1034	103976
RIA 1335	13374	RIA 1411	13450	RIB 1351	4278	RIFY 1035	103977
RIA 1336	13375	RIA 1412	13451	RIB 1358	5770	RIFY 1036	103978
RIA 1337	13376	RIA 1413	13452	RIB 1364	5768	RIFY 1037	103979
RIA 1338	13377	RIA 1414	13453	RIB 1406	7600	RIFY 1038	103980
RIA 1339	13378	RIA 1415	13454	RIB 1406	30106	RIFY 1039	103981
RIA 1340	13379	RIA 1416	13455	RIB 1419	4295	RIFY 1040	103982
RIA 1341	13380	RIA 1417	13456	RIB 1427	30107	RIFY 1041	103983
RIA 1342	15440	RIA 1418	13457	RIB 2014	4031	RIFY 1042	103984
RIA 1343	13382	RIA 1419	13458	RIB 2019	4338	RIFY 1043	103985
RIA 1344	13383	RIA 1420	13459	RIB 2036	4407	RIFY 1044	103986
RIA 1345	13384	RIA 1421	13460	RIB 2064	4034	RIFY 1045	103987
RIA 1346	13385	RIA 1422	13461	RIB 2601	4033	RIFY 1046	103988
RIA 1347	13386	RIA 1423	13462	RIB 2602	4388	RIFY 1047	103989
RIA 1348	13905	RIA 1424	13463	RIB 2603	4397	RIFY 1048	103990
RIA 1349	13388	RIA 1425	13464	RIB 2604	4314	RIFY 1049	103991
RIA 1350	13389	RIA 1426	13465	RIB 2605	4116	RIFY 1050	103992
RIA 1351	13390	RIA 1427	13466	RIB 2611	4312	RIFY 1051	103993
RIA 1352	13391	RIA 1428	13467	RIB 2621	6648	RIFY 1052	103994
RIA 1353	13392	RIA 1429	16689	RIB 2622	6649	RIFY 1053	103995
RIA 1354	13393	RIA 1430	13469	RIB 2623	6670	RIFY 1054	103996
RIA 1355	13907	RIA 1431	13470	RIB 2631	4050	RIFY 1055	103997
RIA 1356	13395	RIA 1432	13471	RIB 2632	4318	RIFY 1056	103998
RIA 1357	16177	RIA 1433	13472	RIB 2641	33023	RIFY 1057	103999
RIA 1358	13397	RIA 1434	16609	RIB 2642	4281	RIFY 1058	104000
RIA 1359	13398	RIA 1435	13474	RIB 2643	4043	RIFY 1059	104001
RIA 1360	13399	RIA 1436	13475	RIB 2651	4060	RIFY 1060	104002
RIA 1361	13400	RIA 1437	13476	RIB 2652	4337	RIFY 1061	104003
RIA 1362	13401	RIA 1438	13477	RIB 2661	4069	RIFY 1062	104004
RIA 1363	13402	RIA 1439	13478	RIB 2662	33025	RIFY 1063	104005
RIA 1364	13403	RIA 1440	13479	RIB 4001	30108	RIFY 1064	104006
RIA 1365	13404	RIA 1441	13480	RIB 4001	30179	RIFY 1066	104007
RIA 1366	13405	RIA 1442	13481	RIB 4002	30109	RIFY 1067	104008
RIA 1367	13406	RIA 1443	13482	RIB 4003	30110	RIFY 1068	104009
RIA 1368	13407	RIA 1444	13483	RIB 4005	30111	RIFY 1069	104010
RIA 1369	13408	RIA 1445	13484	RIB 9114	13118	RIFY 1070	104011
RIA 1370	13409	RIA 1446	13485	RIB 9124	13120	RIFY 1071	104012
RIA 1371	13410	RIA 1447	13486	RIB 9134	13121	RIFY 1072	104013
RIA 1372	13411	RIA 1448	13487	RIB C-4488-6A	104031	RIFY 1073	104014
RIA 1373	13412	RIA 1449	13488	RIB C-4499-1B	104032	RIFY 1074	104015
RIA 1374	13413	RIA 1450	13489	RIB FY-3	104028	RIFY 1075	104016
RIA 1375	13414	RIA 1451	13490	RIB Y-2-A	104029	RIFY 1076	104017
RIA 1376	13415	RIA 1452	13491	RIB Y-2-B	104030	RIFY 1078	104018
RIA 1377	13416	RIA 1454	13493	RIFY 1000	103944	RIFY 1079	10217
RIA 1378	13417	RIA 1500	14683	RIFY 1001	10661	RIFY 1079	104019
RIA 1379	15617	RIA 1503	14100	RIFY 1001	103945	RIFY 1079	104081

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
RIFY 1080	104020	RIFY 1150	104072	RJB 6091-2	31001	Rz-1	13336
RIFY 1081	11023	RIFY 1150	104089	RJB 6091-4	31002	Rz-2	13337
RIFY 1081	104021	RIFY 4841	10931	RJB 6094-e	31003	Rz-3	13338
RIFY 1082	104022	RIFY 4865	10104	RJB 6094-h	31004	Rz-5	15001
RIFY 1083	104023	RIFY 4870	10105	RK-82	104854	Rz-6	15002
RIFY 1084	104024	RIFY 5021	5785	RK-419	14836	Rz-8	15003
RIFY 1085	104025	RIFY 5024	5770	RKU-1	104847	Rz-9	14994
RIFY 1086	104026	RIFY 5028	5786	RKU3rd	104855	Rz-10	15004
RIFY 1087	104027	RIFY 5032	5768	RKU4th	104856	Rz-11	15005
RIFY 1088	104028	RIFY 7069	0604	RKU-10	104846	Rz-12	15006
RIFY 1089	104029	RIFY 7092	10896	RKY	104857	Rz-14	15007
RIFY 1090	104030	RIFY 7424	10401	RMF 7133	31250	Rz-15	14996
RIFY 1091	104031	RIFY 7446	0836	RMI-9	104858	Rz-18	14997
RIFY 1092	104032	RIFY 7448	0844	RMV-1378	102582	Rz-19	14998
RIFY 1093	104033	RIFY 7450	0845	RNI	104859	Rz-20	14995
RIFY 1094	104034	RIFY 7451	0846	RNMS1	14894	Rz-24	14999
RIFY 1095	104035	RIFY 7452	0854	RO-FF-1	101247	Rz-29	15000
RIFY 1096	104036	RIFY 7453	0855	RO-H-1	15718	S	100038
RIFY 1097	104037	RIFY 7455	0856	RO-M-1	101245	S	102749
RIFY 1098	104038	RIFY 7470	0606	RO-SS-1	101240	S-1	0847
RIFY 1099	104039	RIFY 7471	0607	Roku 2-1	32561	S1	14665
RIFY 1100	104040	RIFY 7472	0605	Rowett	13949	S-1	15339
RIFY 1101	104041	RIFY 7473	0602	Rp-1	15227	S1	30800
RIFY 1102	104042	RIFY 7474	0603	Rp-3	12675	S1	100377
RIFY 1103	104043	RIFY 7702	0847	RP 78	101254	S1	100437
RIFY 1104	104044	RIFY 7703	0848	RPF 9602	104661	S-01	101985
RIFY 1105	104045	RIFY 7704	0849	RPF 9612	104662	S1	102510
RIFY 1106	104046	RIFY 7705	0850	RPF 9616	104663	S-1	102750
RIFY 1107	104047	RIFY 7706	0851	RPF 9617	104664	S1.4	105866
RIFY 1108	104048	RIFY 7707	0852	RPF 9618	104665	S-1K-4	8303
RIFY 1109	104049	RIFY 7708	0853	RPF 9627	104666	S-2	13709
RIFY 1110	104050	RIFY 7709	0837	RPF 9645	104667	S2	13923
RIFY 1111	104051	RIFY 7710	0838	RPF 9712 MW	104668	S-2	15745
RIFY 1112	104052	RIFY 7711	0839	RPF 9729 HL	104669	S2	30801
RIFY 1113	104053	RIFY 7712	0840	RPF 9742 NH	104670	S2	101832
RIFY 1114	104054	RIFY 7713	0841	Rr4	32812	S-02	101986
RIFY 1115	104055	RIFY 7714	0864	Rr5	32813	S-2	102904
RIFY 1116	104056	RIFY 7715	0842	RRL 37 A/9	13906	S02-19-1	100790
RIFY 1117	104057	RIFY 7716	0843	RRL 5036	13447	S02-19-11	100791
RIFY 1118	104058	RIFY 7717	0865	RS-1	104933	S-2b	7651
RIFY 1119	104059	RIFY 7718	0866	RS 8	103859	S-3	0836
RIFY 1120	104060	RIFY 7719	0867	RS 42	103860	S-3	0848
RIFY 1121	104061	RIFY 7720	0868	RSA	104860	S3	15547
RIFY 1122	104062	RIFY 7721	0869	RSA 228	106085	S-03	101987
RIFY 1123	104063	RIFY 7722	0857	RSA 962	106540	S-3	102517
RIFY 1124	104064	RIFY 7723	0858	RSH	15565	S-3	102905
RIFY 1125	104065	RIFY 7724	0859	RSI5	104567	S-3-1	8187
RIFY 1126	104066	RIFY 7725	0860	RT0001	102615	S-3 3-1	15340
RIFY 1127	10849	RIFY 7726	0861	Rt-6-5	1438	S-4	0849
RIFY 1127	104067	RIFY 7728	0863	RT0016	102616	S04-01-02	101853
RIFY 1128	104068	RIFY 7729	0870	RT0040	103269	S04-01-06	101849
RIFY 1129	1992	RIFY 7730	0871	RT0100P1	103268	S04-03-03	101844
RIFY 1129	104069	RIFY B21	10036	RT0104	102617	S04-04-07	101851
RIFY 1130	104070	RIFY C96-2	1912	RT105	104447	S04-05-04	101845
RIFY 1131	104071	RIFY CK-1	1914	RT106	104448	S04-05-10	101847
RIFY 1132	1685	RIFY FC 4-1	1495	RT107	104449	S04-06-05	101852
RIFY 1132	104072	RIFY PJ 819	1913	RT108	104450	S04-06-09	101846
RIFY 1132	104089	RIFY WF87	10035	RT0167	104106	S04-06-10	101850
RIFY 1134	104074	RIMD 1033	12019	RT0270	102618	S-5	0850
RIFY 1135	104075	RIMD 0509015	14571	RT0301	104108	S-5-4	8448
RIFY 1136	104076	RIMD 3109007	12732	RT0304	104107	S-6	0837
RIFY 1137	104077	RIMD FIA-1001	0588	RTCI B-5050	14016	S6	102455
RIFY 1138	104078	RIMD FIT-1001	0589	RTCI T-7545	16557	S-6-1	8288
RIFY 1140	104079	Ringo 1	31273	RTW1	104861	S-7	0838
RIFY 1141	104080	RIVE 10-4-8	104052	RTW2	104862	S7	33002
RIFY 1142	10217	RIVE 10-8-3	104041	RV103	104445	S7-7	103089
RIFY 1142	104019	RIVE 10-8-7	104042	RV104	104446	S-8	0851
RIFY 1142	104081	RIVE 10-8-8	104043	RV 152	103864	S8	33003
RIFY 1143	104082	RIVE 10-8-10	104044	RV 49309	10196	S8-9	106469
RIFY 1144	104083	RIVE 10-10-2	104045	RW1	105917	S8-19	15884
RIFY 1145	104084	RIVE 10-10-3	104046	RW14	102082	S8-66	100931
RIFY 1146	104085	RIVE 10-20-3	104047	RW21	102083	S-9	0852
RIFY 1147	104086	RIVE 10-20-4	104048	RW22	102084	S9	33004
RIFY 1148	104087	RIVE 10-25-5	104049	RW262	106335	S-9-6	8449
RIFY 1149	0211	RIVE 10-25-20	104050	RX 42	100018	S-10	0861
RIFY 1149	104088	RIVE 10-25-32	104051	RYA	104863	S10	32999
RIFY 1150	1685	RJ-5	1638	Ryu-Y	103007	S-11	30689

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
S11	33000	S722	100118	SANK 50495	10846	SE-800	13802
S-12	0853	S-822	13838	SANK 50595	10845	Se-3111	104395
S12	33001	S4623/33	13971	SANK 60479	13999	Sea 5	15871
S12	103170	S6801	14083	SANK 60578	13996	Seattle 1946	15034
S13	102032	S 6803	14053	SANK 60579	13993	SEBR 7054	106472
S 16	11000	S 6804	14054	SANK 60679	13992	SEC-245	6871
S-16	13900	S 6807	14055	SANK 61179	13998	SEC-294	6872
S-16	31622	S6910-2	14084	SANK 61978	13994	SEC-314	6873
S19	0573	S6914-1	14085	SANK 62078	13995	SEC-456	6874
S-19	13832	S7133-1	14086	SANK 62178	13997	SEC-490	6850
S-20	3888	S 12538	14240	SANK 62571	13871	SEC-631	6875
S-20	6993	S 83193	31995	SANK 62671	13872	SEC-1136	6876
S20_27	104965	S-A	9529	SANK 62857	13868	SEC-1551	6851
S-21	30319	S. c. o. 10.23	100181	SANK 67770	13870	SEC-1573	6852
S21 B	13956	S. f 88-08-09 (2)	32366	SANK 90477	14279	SEC-1677	6877
S-22a	7650	S. h 88-08-27 (2)	32367	SAP 38	32607	SEC-1758	6853
S-27	12346	s. k. s. 90.10-1	100189	SAP 44	32419	SEC-2193	6878
S-27	32769	S. Ouchi 1	30313	SAP 69	32606	SEC-2194	6879
S-29	101969	S. Ouchi 2	30314	SAP 82	32603	SEC-2792	6854
S-32-1	8190	S.s.(N)4	13767	SAP 83	32604	SEC-2794	6855
S-34	101968	S.s.(N)5	13768	SAP 84	32605	SEC-2795	6856
S-36b	9476	S-TAB	103109	SAP 86	33164	SEK 209	102614
S-37-2	8308	S. y. 2.6.24 1-1	100204	SAP 100	33165	SEK 210	102615
S-41	102446	SA	30697	SAP 114	33166	SEK 214	104106
S-42a	7653	SA	101200	SAP 121	32865	SEK 217	103268
S44	100633	SA 1-10	31649	SAP 127	33128	SEK 218	103269
S-45	32768	SA 1-60	106019	Satuma1024-1	32569	SEK 345	102616
S-50	32767	Sa2	32814	Savitree No. 51	103203	SEK 346	102617
S-50-3	8309	SA2-2-2a1	101666	SAY3	104970	SEK 347	102618
S051	101966	SA 2-24	106008	SB1-1	100484	SEK 351	104108
S-54	10702	SA 2-28	106000	SB1-3	100487	SEK 353	104107
S58-21-3	32009	SA 2-60	106014	SB-4-2-9	30212	serotype 11	100485
S58E-24-5	32010	Sa3	32815	SB-9	30698	serotype 11	100486
S60-1	16457	SA 3-24	106009	SB9-1	100488	SET-A1	102939
S 62	11002	SA 3-28	106001	SB-11	30699	SET-B3	102940
S-66	13141	SA 3-48	106004	Sb12	32816	SF1S05	102655
S69	106157	SA 3-60	106015	SB-158-1	103409	SF2.5	32057
S-70	0575	SA 5-24	106010	SB1003	16581	SF-426	13794
S-75	102180	SA 6-24	106011	SB-B1	105233	SF-489	13791
S-77-2	8289	SA 7-48	106005	SB-B34	103184	SF-557	13790
S-78-1	8188	SA 12-24	106012	SB-R-B-CC-8	30986	SF-666	13797
S-79	10701	SA 15-48	106006	SB-R-M-CC-3	30987	SF-674	13801
S-88	101497	SA 17-28	106002	SBHS Strp1	102106	SF-733	13796
S-88-1	8287	SA 17-60	106016	SBT10904	100983	SF-837	13792
S-97	10705	SA 19'-3	31663	SBT10908	100982	SF-1085	13798
S-98-1	8286	SA 24-60	106018	SBY 65	1823	SF 1111	15335
S-100	101492	SA 27-24	106013	SBY 1102	10233	SF 1112	15182
S101	104469	SA 32	15327	SC-5-10	30656	SF 1118	15185
S-103	105016	SA 34-28	106003	SC-06/9	102492	SF 1119	15184
S-104-2	8183	SA 41-24	106007	SC-9-1-2	30200	SF 1121	15186
S-104K-1	8304	SA 63-60	106017	SC-9-1-4	30445	SF-1130	13793
S-105K-1	8306	SA 233	101915	SC-16	8506	SF 1167	15187
S-108K-3	8298	SA 26015	15177	Sc 29	11001	SF 1199	15183
S110	15075	SA-IX-3	13371	Sc.56	8115	SF 1512	15181
S-110-1	8186	SA-M182	33037	Sc.58	8181	SF-2052	14259
S-111-2	8184	SA-M186	33038	Sc.66	8116	SF-2080	14294
S-121-3	8185	SAch1k0	102645	SC-083	106151	SF-2103	14260
S 123	11003	SAFN-001	100821	SC-2345	8502	SF-2113	14381
S 124	32449	SAFN-007	101214	SC-2609	8505	SF-2127	14181
S-124 (F-57)	15460	SAFN-016	101215	SC 3604	12761	SF-2186	14352
S-128K-1	8305	SAFN-125	101216	SC 9895	15422	SF-2197	14695
S-133	1892	Sako-2	102992	Scav	13951	SF-2240	14382
S160	15207	Sako-9	102994	SCC 957	13697	SF-2292	14697
S178	101637	Sako-10	102993	SCC 1014	13939	SF 2303	16417
S182	100673	Sakura	0308	SCC 1256	14229	SF-2415	14824
S207	104470	Samuels 73-13	31032	SCH	15310	SF-2461	14771
S209	104471	Samuels 73-98	31040	Schering 245	15922	SF-Ac3	100326
S210	104472	Samuels 73-125	31033	SCII24	102585	SF-He2	100328
S-214	10738	Samuels 73-205	31034	SCJ123	101639	SF-Phi2	100329
S-233	101491	Samuels 74-14	31035	SCK	102645	SF-RI2	100327
S-288	13781	Samuels 74-109	31041	SCSIO 00231	106527	SFC00064	104944
S288C	1136	Samuels 74-136	31037	SCT-1	15842	SFC 00068	101464
S-292AB	4417	Samuels 74-137	31036	SD-10-2-12	30446	SFC 00082	101443
S-299-5	13930	Samuels 76-137	31038	SD17	100335	SFC00240	104943
S-300	13932	Samuels 76-138	31039	SD-212	101024	SFC00257	104945
S-338	31104	SANAE	101707	SD769	100379	SFC 01117	100550
S-376	103941	SANK 3008	14060	SE-584	13800	SFC 01118	100551

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SFC 01119	100552	SIS10	102302	SP53B	102908	ST-158	105069
SFC 01120	100553	SIS13	102305	Sp 59b	102290	ST-163	103212
SFC 01121	100554	SIS14	102306	SP102A	102916	ST-171	105054
SFC 01122	100555	SIS15	102307	SP102D	102966	ST-177	105055
SFC 01123	100556	SIS16	102308	SP124	102896	ST-179	105097
SFC 01124	100557	SIS17	102309	spici dai cyn 1	100222	ST-188	105108
SFC 01125	100558	SIS18	102310	spici karukaya 9.3	100223	ST-189	105109
SFC 01126	100559	SIS19	102311	spici seiban 9.11-1	100224	ST-191	105053
SFC 01127	100560	SIS20	102312	SPS-243	103207	ST-193	105090
SFC 01128	100561	SIS21	102313	SpYLS	10845	ST-196	105094
SFC 01129	100562	SIS22	102314	SR-1	10672	ST-213	102136
SFC 01130	100563	SIS23	102315	SR2	102832	ST-215	105092
SFC 01131	100564	SIS24	102316	SR3	102833	ST-218	105095
SFOcin 76	101000	SIS25	102317	SR7-2	102834	ST-220	105143
SG-1	32325	SIS26	102318	Sr41	16347	ST-221	105099
SG-4	32326	SIS27	102319	SR-S5	102799	ST-233	105013
SG99-34	11054	SIS28	102320	SR-S6	102800	ST-235	103639
SG201	104473	SIS29	102321	SRL 5026	13780	ST-237	103638
SG604	104474	SIS30	102322	SRL 5180	13832	ST-240	105144
SgA-01	30593	SIS31	102323	SRL 5235	13834	ST-243	105085
SgC-01	30594	SIS32	102324	SRL 5453	13781	ST-244	104214
SGN49	104164	SIS33	102325	SRL 5454	13831	ST-245	105103
SH	101132	SIS34	102326	SRL 5455	13783	ST-250	104217
SH-3	30940	Sjm18-20	101213	SRL 5456	13833	ST-256	105110
SH-25	30952	SK & F-AAA-025	14310	SRL 5457	13835	ST-259	105014
SH-26	30953	SK & F-AAD-216	14493	SRL 5459	13836	ST-260	105015
SH-29	30954	SK & F-AAD-609	15152	SRL 5460	13782	ST-261	105010
SH113	101767	SK & F-BC-2496	14311	SRMrh-20	106337	ST-262	105070
SH602	101768	SK142	106071	SRS30216	101839	ST-266	103198
SH777	15181	SK-2049	14650	SS1/1	15048	ST-270	105074
SH930	10456	SK-3255	16452	SS-2	102662	ST-276	105061
SH964	10613	SK-3406	16453	SS-3-1a1	101668	ST-279	105071
SH 3700	101479	SKF-I-58261	14875	SS9	102949	ST-280	105075
SH 4624	101203	SKF-I-101055	14879	SS-9(3)	101682	ST-287	105072
SH 4961	101204	SKKKC-8	102840	SS00013	104941	ST-288	105076
SH 4962	101205	SKKT-E-4	102839	SS-20	15493	ST-289	105073
SH 4963	101206	SKU1100	101654	SS-22	15494	ST-293	105093
SH 4964	101207	SKU1108	101655	SS/37	13912	ST-295	105077
SH 4965	101208	SL	104988	SS-49	13799	ST-297	102565
SHA 11	102498	SI2	32817	SS-70	13795	ST-300	103209
Shinobu No 701	13195	SI9	32818	SS 00080.01	101714	ST-301	105164
Shm-2	102027	SI-56	12020	SS-128	12232	ST-306	104219
Shu-9-SY12-35C	103568	SL-842	13189	SS 00158	101462	ST-315	102566
Shu-F-UV2-2	104244	SII	30595	SS 00341	101393	ST-328	103214
Shu-P-Ggiii25-2	103570	Slu-01	102285	SS 00348	101419	ST-329	103215
SHY1	10147	SM-1	6965	SS 00377	101442	ST-333	103216
SHY2	10148	SM1	102469	SS 00387	101463	ST-341	105078
SHY3	10149	SM 4	103856	SS 00394	101392	ST-345	105147
SHY4	10150	SM-5-15-1	100752	SS00454	104942	ST-346	105148
SI07	15983	Sm8-4L(f-)	101019	SS 00516	101391	ST-347	105153
SI08	16560	SM8S04	102650	SS00747	104947	ST-348	105154
SI09	16561	SM11S03	102649	SS00802	104949	ST-349	105138
SIA 77-5334	14667	SM 40	103857	SS 1494	100698	ST-350	105132
SIFF V193	0731	SM 0042	31068	SSI3	104566	ST-351	105121
SIFF V-342a	0734	SM-683	8138	SSK10	104791	ST-352	105149
Siha-1 (FAG)	103990	SM 1007	31146	SSM1	101012	ST-353	105133
Siha-2 (FAG)	103991	SM-8189	31064	St-2	30983	ST-357	105118
Siha-3 (FAG)	103992	SMA	100392	St-7	30984	ST-357	105128
SIIA 9201	15435	SMCC B0478	16086	ST-8	30951	ST-365	103210
SIIA 86128	14651	SMG 109	102472	St-9	30985	ST-366	103211
SIIA 86134	14841	SN-1	30950	ST-14	103204	ST-367	105170
SIIA 942023	16010	SN-1-J	13849	ST-17	102562	ST-378	105115
SIIA 945112	16009	SN 32	31005	ST-18	105009	ST-383	105116
Sikenzyo	0309	SN920	14118	ST-22	102563	ST-384	105157
SIO-1	15938	SN 1419	14797	ST-26	16159	ST-386	105062
SIO-4	15988	SN 1425	14798	ST-29	104213	ST-391	104220
Sira8	102897	SO	104983	ST-33	102564	ST-393	105058
Sira11	102931	So4a	106462	St55B	100063	ST-395	105063
SIS1	102293	SO-S 88-08-28 (2)	32368	ST-74	16158	ST-396	105064
SIS2	102294	soil No. 11	30582	ST-82	103156	ST-400	105124
SIS3	102295	soil No. 36	30572	ST-84	105671	ST-402	105059
SIS4	102296	soil No. 41	30571	ST-96	105679	ST-405	105065
SIS5	102297	soil No. 113	30573	ST-109	105087	ST-406	105112
SIS6	102298	SP3	102187	ST-114	105098	ST-420	105127
SIS7	102299	SP4	102186	ST-131	105068	ST-420	105171
SIS8	102300	Sp7	102289	ST-155	105096	ST-421	105152
SIS9	102301	Sp7	102505	ST-157	105091	ST-423	105111

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
ST-425	105066	STR 345	100677	SUT-163	104547	SYK-6	103272
ST-427	105057	Strain 2 Will	2027	SUT-165	104548	SYu1223	101638
ST-430	105060	strain II	0059	SUT-167	104549	SYu1239	101641
ST-435	105067	SU1	102646	SUT-170	104543	Syw-1	105513
ST-437	105100	Su 1-18	101975	SUT-171	104550	SZheng435	101640
ST-450	105101	Su 1-20	101976	SUT-172	104551	T	3025
ST-452	105160	SU 5	30195	SUT-174	104553	T	13597
ST-454	105174	SU 6	30263	SUT-181	104481	T-1	0857
ST-455	105139	SU 7	30193	SUT-197	104482	T-1	6355
ST-456	105140	SU 8	30197	SUT-198	104483	T-1	9166
ST-458	105172	SU 11	30191	SUT-199	104484	T-1	12510
ST-459	105119	SU 13	30188	SUT-206	104485	T-1	14179
ST-460	105175	SU 14	30269	SUT-207	104486	T1	20001
ST-461	105125	SU 15	30223	SUT-212	104487	T1	20009
ST-464	104216	SU 17	30260	SUT-223	104488	T-1	30969
ST-465	105158	SU 20	30189	SUT-224	104489	T1	100606
ST-469	105176	SU 21	30190	SUT-250	105989	T1	101842
ST-470	105126	SU 22	30218	SUT-251	105999	T-1	103653
ST-471	105177	SU 23	30219	SUT-252	105995	T1-X7	103088
ST-474	105106	SU 24	30221	SUT-253	105997	T-2	0858
ST-475	105105	SU 25	30222	SUT-254	105945	T2	15312
ST-476	104215	SU 26	30220	SUT-256	105963	T2	20002
ST-485	105155	SU 27	30265	SUT-260	105970	T-2	30970
ST-488	105113	SU 28	30268	SUT-263	105964	T-2	103654
ST-489	105114	SU 29	30264	SUT-265	105968	T2-1	32056
ST-493	104221	SU 30	30259	SUT-268	105955	T-3	0859
ST-497	105141	SU 31	30258	SUT-275	105988	T-3	16097
ST-499	105162	SU 33	30267	SUT-283	105996	T3	20003
ST-500	105173	SU 35	30266	SUT-290	105950	T-3	102663
ST-508	105165	SU 37	30297	SUT-291	105991	T-3	103655
ST-509	105159	SU 38	30298	SUT-294	105992	T-4	0860
ST-510	103200	SU 39	30299	SUT-297	105969	T4	20004
ST-511	103201	SU 40	30300	SUT-299	105990	T4	100985
ST-513	103202	SU 41	30301	SUT-301	105952	T4	102620
ST-520	104890	SU 92	30196	SUT-305	105949	T5	3832
ST-521	104891	SU 94	30224	SUT-309	105946	T5	20005
ST-532	105135	SU 95	30225	SUT-317	105987	T5	100016
ST-571	105161	SU 99	30488	SUT-319	105961	T-5-1	10913
ST-581	103199	SU 100	30489	SUT-323	105971	T5-04	100801
ST-606	105011	SU 101	30490	SUT-324	105960	T-6	1908
ST-608	105086	SU 102	30491	SUT-326	105974	T6	13540
ST-609	105120	SU 103	30497	SUT-327	105973	T6	20006
ST-613	104218	SU 104	30492	SUT-330	105967	T7	16741
ST-614	105179	SU 105	30493	SUT-331	105962	T7	20007
ST-620	103213	SU 106	30494	SUT-333	105966	T7-09	101160
ST-624	105166	SU 107	30598	SUT-335	105965	T-12b	6264
ST-633	104475	SU 108	30599	SUT-338	105939	T13	15979
ST-634	104476	SU 109	30600	SUT-343	105956	T-14	13003
ST-635	104477	SU 110	30601	SUT-347	105958	T-15-9	12256
ST-651	105104	SU 111	30567	SUT-352	105998	T-17	13737
ST-657	105167	SU 115	30602	SUT-353	105986	T18	12550
ST-658	105012	SU 116	30603	SUT-354	105947	T-22	101277
ST-659	105129	SU 117	30904	SUT-356	105972	T22-1-2	103247
ST-660	105169	SU 118	30604	SUT-364	105942	T-23	9724
ST-663	105079	SU 119	30605	SUT-367	105993	T 23	30515
ST-665	105130	SU 120	30606	SUT-370	105938	T25B	101233
ST-670	105080	SU 121	30905	SUT-373	105937	T 26	30516
ST-671	105102	SUF 119	9967	SUT-375	105940	T-27	100505
ST-673	105089	SUF 123	9965	SUT-390	105943	T 28	30512
ST-674	105083	SUF 126	9968	SUT-400	105948	T-33	3953
ST-678	105081	SUF 359	9966	SUT-403	105953	T-37	3831
ST-679	105107	SUF 366	9969	SUT-405	105954	T-53	10872
ST-690	105084	SUF 384	9972	SUT-415	105957	T53a03	105826
ST-691	105082	SUF 503	9964	SUT-420	105944	T 69	30514
ST-692	105122	SUF 554	9978	SUT-422	105994	T73	12983
ST-694	105156	SUF 570	9979	SV 1	102642	T78-1-2	103248
ST-696	105123	SUF 588	9971	SV45	106155	T82-5-1	103249
ST-700	105146	SUF 672	9970	SW-26	12167	T-89-14	101246
st-1125	102141	SUF 811	31881	SWE 2	30955	T-91	12968
ST-T1	101094	SUF 859	31882	SY3S02	102648	T-92	13110
Steinberg (FAG)	103982	SUM 3166	33278	SY-29	10965	T-94	13109
STF-213	14193	Sumomo 1	31276	SY-33	10966	T102	105234
STF 214	14194	SUS-A	15914	SY-54	10967	T103	12181
STL-6-O1	104270	SUS-E	15911	SY-277	103136	T-106	15851
stp12	102140	SUT-154	104478	Sy 9103	16079	T109	102412
stp28	102138	SUT-155	104479	Sy 9113	16080	T117-1-2	103241
Str03	100483	SUT-156	104480	Sy-F-116	1561	T129-2-1	103243

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
T143-1-1	103242	T. Ito S52-14	30529	T. Yokoyama 4709-8-1	9612	T. Yokoyama 5110-12-3	30381
T147	102030	T. Ito S52-18	30521	T. Yokoyama 4709-8-5	9613	T. Yokoyama 5110-17-1	30382
T/158 soil.	14761	T. Ito S52-21	30526	T. Yokoyama 4709-14-24	9616	T. Yokoyama 5110-17-2	30383
T171-1-1	103250	T. Ito S52-24	30527	T. Yokoyama 4709-17-1	9618	T. Yokoyama 5110-20-1	30308
T-187A	4414	T. Ito S52-29	30522	T. Yokoyama 4710-6-1	9629	T. Yokoyama 5110-20-4	30309
T-195	4415	T. Ito S52-32	30528	T. Yokoyama 4710-7-1	9614	T. Yokoyama 5111-7-1	30384
T214	100979	T. Ito S52-82	30525	T. Yokoyama 4710-29-1	9637	T. Yokoyama 5111-7-3	30385
T.231-1A-1	30398	T. Ito S52-83	30524	T. Yokoyama 4710-29-2	9636	T. Yokoyama 5111-7-8	30386
T300	30680	T. Ito S53-7	30660	T. Yokoyama 4711-12-1	9668	T. Yokoyama 5111-7-9	30341
T-323	14230	T. Ito S53-9	30661	T. Yokoyama 4711-19-3	9667	T. Yokoyama 5111-7-12	30388
T-379	3921	T. Ito S53-36	30662	T. Yokoyama 4711-19-4	9670	T. Yokoyama 5112-28-1	30304
T-420	1633	T. Ito S53-37	30663	T. Yokoyama 4712-5-1	9669	T. Yokoyama 5112-28-2	30305
T-421	1634	T. Ito S53-52-4	30667	T. Yokoyama 4805-2-1	9727	T. Yokoyama 5205-8-1	30404
T424	14269	T. Ito S55-1	31165	T. Yokoyama 4806-11-1	9768	T. Yokoyama 5210-7-2	30740
T432	14275	T. Ito S55-2	31163	T. Yokoyama 4806-21-1	9758	T. Yokoyama 5210-7-4	30741
T435	14274	T. Ito S55-6	31162	T. Yokoyama 4808-28-4	9783	T. Yokoyama 5210-7-5	30742
T444	14270	T. Ito S55-35	31161	T. Yokoyama 4808-28-5	9784	T. Yokoyama 5210-7-6	30743
T 457	13915	T. Ito S55-42	31168	T. Yokoyama 4808-28-9	9888	T. Yokoyama 5210-7-8	30744
T481	14271	T. Ito S55-43	31167	T. Yokoyama 4809-7-1	9775	T. Yokoyama 5210-7-12	30745
T493	14338	T. Ito S55-55	31164	T. Yokoyama 4809-28-5	9779	T. Yokoyama 5210-7-14	30746
T496	14337	T. Ito S55-59	31166	T. Yokoyama 4809-28-9	9782	T. Yokoyama 5210-9-6	30747
T497	14276	T. Ito S55-60	31160	T. Yokoyama 4810-3-1	9788	T. Yokoyama 5210-9-7	30748
T504	14272	T. Ito S61E-17-2	32092	T. Yokoyama 4810-3-2	9789	T. Yokoyama 5212-19-1	30496
T505	14335	T. Ito S62-1	32071	T. Yokoyama 4810-10-2	9790	T. Yokoyama 5212-19-1	30749
T508	14273	T. Ito S64-1	32190	T. Yokoyama 4810-10-3	9791	T. Yokoyama 5212-28-1	30495
T511	14336	T. Ito S64-2	32215	T. Yokoyama 4810-10-4	9792	T. Yokoyama 5305-22-1	30750
T521	14361	T. Ito S64-4	32290	T. Yokoyama 4810-25-1	9887	T. Yokoyama 5305-22-3	30751
T522	14334	T. Ito S64-5	32289	T. Yokoyama 4811-14-1	9904	T. Yokoyama 5306-25-1	30757
T524	14354	T. Ito S64-8E-3	32304	T. Yokoyama 4902-20-1	9943	T. Yokoyama 5306-25-2	30758
T526	14333	T. Ito S64-12E-3	32305	T. Yokoyama 4906-4-1	9942	T. Yokoyama 5306-25-3	30759
T-610	100614	T. Ito S64-16-1	32294	T. Yokoyama 5004-22-2	30137	T. Yokoyama 5307-3-1	30760
T-617	100615	T. Ito S64-17-1	32295	T. Yokoyama 5005-5-1	30145	T. Yokoyama 5307-3-2	30761
T-621	100616	T. Ito S64-21-1	32306	T. Yokoyama 5006-18-1	30071	T. Yokoyama 5307-5-1	30762
T-625	100617	T. Ito S64-870-1, 3	32307	T. Yokoyama 5006-25-1	30149	T. Yokoyama 5307-5-2	30763
T-658	100618	T. Ito S64-870-1, 5	32308	T. Yokoyama 5010-2-1	30156	T. Yokoyama 5307-5-3	30764
T-659	100619	T. Ito S5870-28-1	32011	T. Yokoyama 5010-2-2	30161	T. Yokoyama 5307-13-1	30765
T-665	100620	T. Ito S6170-9-1	32093	T. Yokoyama 5011-1-2	30160	T. Yokoyama 5307-24-1	30766
T-668	100621	T. Ito XLI-n-5-1	9856	T. Yokoyama 5011-10-1	30138	T. Yokoyama 5308-31-1	30767
T-669	100622	T. Ito XLII-5-7	9849	T. Yokoyama 5011-10-3	30139	T. Yokoyama 5309-13-5	30769
T-685	100623	T. Ito XXXIV-n-6	9859	T. Yokoyama 5011-10-9	31253	T. Yokoyama 5309-13-7	30770
T 811	31749	T. Ito XXXVIII-4-5	9951	T. Yokoyama5011-10-17	30142	T. Yokoyama 5310-23-1	30773
T-865-5	12970	T. Kuramoto 1	30590	T. Yokoyama 5011-10-18	30159	T. Yokoyama 5310-23-2	30774
T0928-5V	32620	T-L-122	30537	T. Yokoyama 5104-15-1	30215	T. Yokoyama 5310-23-3	30775
T0928-5V	32621	T. Matsushima 12-9	7073	T. Yokoyama 5105-25-2	30390	T. Yokoyama 5310-23-4	30776
T0928-A-20	32618	T.S	15893	T. Yokoyama 5107-3-1	30393	T. Yokoyama 5310-30-1	30778
T1062-1	103023	T.V.B115	31327	T. Yokoyama 5107-5-1	30262	T. Yokoyama 5310-30-2	30779
T1124	12988	T. Watanabe 70-1336	32545	T. Yokoyama 5107-13-1	30306	T. Yokoyama 5311-8-1	30780
T 2001	10844	T. Yokoyama 4-1	30198	T. Yokoyama 5108-20-1	30256	T. Yokoyama 5402-12-1	30719
T-2003	12111	T. Yokoyama 24-1	30199	T. Yokoyama 5108-20-2	30257	T. Yokoyama 5402-12-2	30720
T18580(2)	15615	T. Yokoyama 4301-21-1	8978	T. Yokoyama 5109-15-1	30348	T. Yokoyama 5402-19-2	30682
T-41575	13601	T. Yokoyama 4305-4-1	8995	T. Yokoyama 5109-15-2	30349	T. Yokoyama 5402-21-1	30721
T83763	15610	T. Yokoyama 4305-5-1	8994	T. Yokoyama 5109-22-1	30350	T. Yokoyama 5402-21-3	30722
T. Aoki UT46	32429	T. Yokoyama 4306-29-1	9070	T. Yokoyama 5109-28-1	30351	T. Yokoyama 5402-27-1	30723
T. Aoki UT444	32427	T. Yokoyama 4307-4-11	9076	T. Yokoyama 5109-28-2	30352	T. Yokoyama 5402-27-3	30724
T. Aoki UT446	32428	T. Yokoyama 4307-27-15	9069	T. Yokoyama 5109-28-8	30353	T. Yokoyama 5403-7-1	30781
T. Aoki UT649	32431	T. Yokoyama 4310-1-1	9075	T. Yokoyama 5110-2-2	30354	T. Yokoyama 5404-23-1	30782
T. Aoki UT650	32432	T. Yokoyama 4310-22-3	9078	T. Yokoyama 5110-2-3	30355	T. Yokoyama 5405-5-1	30815
T. Ito 1707-703	32281	T. Yokoyama 4310-22-17	9077	T. Yokoyama 5110-2-9	30357	T. Yokoyama 5508-5-1	31074
T. Ito 1716-2	32283	T. Yokoyama 4310-22-26	9099	T. Yokoyama 5110-2-9a	30358	T. Yokoyama 5508-5-3	31073
T. Ito 1726-451	32279	T. Yokoyama 4311-29-1	9105	T. Yokoyama 5110-2-10	30359	T. Yokoyama 5508-5-4	31076
T. Ito 1733-1	32282	T. Yokoyama 4407-18-6	9205	T. Yokoyama 5110-2-11	30360	T. Yokoyama 5508-5-12	31077
T. Ito 1754-8	32265	T. Yokoyama 4409-8-2	9352	T. Yokoyama 5110-2-12	30361	T. Yokoyama 5508-5-11	31075
T. Ito 1797-1	32280	T. Yokoyama 4409-8-29	9354	T. Yokoyama 5110-2-13	30362	T. Yokoyama 5805-1-1	31627
T. Ito 1848-451	32266	T. Yokoyama 4504-28-1	9278	T. Yokoyama 5110-2-15	30363	T. Yokoyama 5806-3-1	31605
T. Ito H3-52	32455	T. Yokoyama 4504-28-2	9279	T. Yokoyama 5110-2-16	30364	T. Yokoyama 5809-23-5	31939
T. Ito H3-55	32453	T. Yokoyama 4506-23-1	9324	T. Yokoyama 5110-2-17	30365	T. Yokoyama 5810-10-1	31626
T. Ito H3-56	32454	T. Yokoyama 4510-30-8	9353	T. Yokoyama 5110-2-19	30366	T. Yokoyama 5907-15-1	31932
T. Ito H4-9F	32514	T. Yokoyama 4511-6-1	9351	T. Yokoyama 5110-3-1	30368	T. Yokoyama 5909-28-1	31860
T. Ito H770-48-9	32829	T. Yokoyama 4511-6-3	9358	T. Yokoyama 5110-3-5	30370	T. Yokoyama 6004-20-1	31937
T. Ito III	32004	T. Yokoyama 4604-10-2	9463	T. Yokoyama 5110-3-15	30372	T. Yokoyama 6006-23-1	31859
T. Ito LXII-2-3	30004	T. Yokoyama 4610-6-2	9574	T. Yokoyama 5110-3-16	30373	T. Yokoyama 6007-5-1	31858
T. Ito LXIV-6-3	30432	T. Yokoyama 4610-6-8	9572	T. Yokoyama 5110-4-1	30374	T. Yokoyama 6007-13-1	31938
T. Ito S49-34	30076	T. Yokoyama 4610-6-15	9573	T. Yokoyama 5110-4-2	30375	T. Yokoyama 6007-13-2	31940
T. Ito S49-36	30075	T. Yokoyama 4708-1-10	9630	T. Yokoyama 5110-4-5	30376	T. Yokoyama 6009-1-3	31916
T. Ito S51-40-1	30806	T. Yokoyama 4708-2-2	9617	T. Yokoyama 5110-9-1	30378	T. Yokoyama H-10	30167
T. Ito S52-4	30523	T. Yokoyama 4708-5-1	9628	T. Yokoyama 5110-12-1	30379	T. Yokoyama R-1454-6	31970
T. Ito S52-8	30530	T. Yokoyama 4708-24-1	9595	T. Yokoyama 5110-12-2	30380	T. Yokoyama R-1473-11	31964

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
T. Yokoyama R-1499-4	31965	Tad. Ito H13Hy37-83-4	100242	TB-196-1	106328	TG-MA3	102020
T. Yokoyama R-1525-7	31963	Tad. Ito H13Hy37-91-2	100237	TB-198-1	106327	TG-MIM7	101633
T. Yokoyama R-1602-23	31894	Tad. Ito H13Hy-72-2	100241	TB-200-1	106329	TH-1	14978
T. Yokoyama R-1622-18	31966	Tad. Ito H13Hy-75-4	100239	TB-202-1	106331	TH-2	10751
T. Yokoyama R1626	31399	Tad. Ito H13Hy-81-2	100240	TB-203-1	106332	TH2	15509
T. Yokoyama Saikai 24	31215	Tad. Ito H13Hy-88-3	100236	TB11b13.92-3B	10970	TH-4	14593
T. Yokoyama SD ¹ -3-5	30211	Tad. Ito H1270-92-1	33203	TC	104989	TH-15	15686
T. Yokoyama T3-72	31339	Tad. Ito H1337-7-5	100234	TC 1	100498	TH 68-138	30729
T. Yokoyama T3-72a	31338	Tad. Ito H1337-19-2	33281	TC-3	101569	TH 76-33	30730
T. Yokoyama YII-3-5-5	31847	Tad. Ito H1337-55-1	100238	TC-4	101570	TH 77-1	30731
T. Yokoyama XIV1-15-13	30428	Tad. Ito H1337-76-4	33280	TC-5	101571	TH 4844	101830
T. Yokoyama YIII4-5-12	30429	Tad. Ito H1345-26-6	33269	TC 1001	100537	TH-AIST-Tm-1	104266
TA-1	15161	Tad. Ito H1345-87-2	33279	TC 1052	33103	TH-AIST-Tm-3	104193
TA1	103125	Tad. Ito H1370-25-4	33273	TC 1057	100539	Tham	104990
TA-2	15160	TAGA 27	16318	TC 1088	100832	THD 32	101656
TA-3	102425	Tai36-2	105209	TC 1093	100538	THE1-16B	10944
TA3	103126	Taiken No. 396	0216	TC 1112	100570	THE1-16C	10945
TA5	103127	Tak-1	101092	TC 1118	100540	THI 011	14569
TA9	103128	Take-2	102996	TC 1268	100836	THI 024	14568
TA-12	103082	Takeo	3153	TC 1280	33102	THI 041	14567
TA12	103129	TAM6421	103574	TC 1282	33104	THI 051	14570
TA16	103130	TAMA 1	100718	TC 1287	33106	THI 081	102364
TA56	16322	TAMA 2	100719	TC 1292	33101	THI 091	14566
TA-67	100859	TAMA 4	100721	TC 1294	33099	THI 111	103402
TA 68	16319	TAMA 5	100722	TC 1297	33100	THI401	102188
TA98	14193	TAMA 6	100723	TC 1298	100541	THI402	102189
TA100	14194	TAMA 7	100724	TC 1302	100542	THI404	102190
TA 597	15561	TAMA 8	100725	TC 1322	33105	THI405	102191
TA1535	14209	TAMA 9	100726	TC 1334	100839	Thom 38	8137
TA1536	14210	TAMA 10	100727	TC 1385	100546	Thom 108	4295
TA1537	14211	TAMA 11	100728	TC 1397	100571	Thom 298-5740-2	7736
TA1538	14212	TAMA 12	100729	TC 1445	100845	Ti	100015
TAC 02Daizu 2	101543	TAMA 13	100730	TC 1446	100549	Ti 3	8820
TAC 02Daizu 5	101544	TAMA 14	100731	TC 1491	100566	Ti 4	8816
TAC 02Daizu 6	101545	TAMA 15	100732	TC 1492	100568	Ti 5	8823
TAC 02Daizu 9	101546	TAMA 30	100575	TC 1506	100544	Ti 6	8824
TAC 02Daizu 10	101547	TAMA 31	100576	TC 1508	100545	Ti 007	1422
TAC 03Daizu 51	101553	TAMA 32	100577	TC 1536	100543	Ti 008	1420
TAC 03Daizu 53	101554	TAMA 33	100578	TC 1550	100547	Ti 009	1417
TAC 80Ma-105	32206	TAMA 46	100579	TC 1552	100548	Ti 010	1418
TAC 80Ox-113	32207	TAMA 75	100525	TC 1557	100567	Ti 011	1419
TAC 80RB-7	32203	TAMA-76	100470	TC 1559	100569	Ti 012	1421
TAC 80RB-32	32204	TAMA 76	100527	TC 1566	100573	Ti 17	8865
TAC 80RM-116	32208	TAMA 77	100524	TC 1567	100572	Ti 18	8866
TAC 80WP-104	32205	TAMA 79	100526	TC 1568	100565	Ti 19	8867
TAC 82GM-4	32191	TAMA 92	105324	TC 1570	100574	Ti 20	8868
TAC 82RB-1	32209	TAMA 95	105325	TC 2056	100840	Ti 21	8869
TAC 83A1-1	32192	TAMA 98	105333	TC 2057	100835	Ti 22	8870
TAC 83GM-4	32193	TAMA 99	105334	TC 2059	100841	Ti 23	8871
TAC 83P-10	32195	TAMA 102	105328	TC 2061	100833	Ti 25	8872
TAC 83RM-9	32198	TAMA 103	105329	TC 2062	100834	Ti 35	8873
TAC 83Y-1	32197	TAMA 104	105330	TC 2063	100837	Ti 48	8874
TAC 85MC-1	32194	TAMA 105	105331	TC 2064	100838	Ti 49	8875
TAC 85QN-1	32196	TAMA 107	105332	TC 2065	100842	Ti 50	8876
TAC 95Kamiichi 1	33033	TAMA 110	105326	TC 2066	100844	Ti 52	8877
TAC 95Kamiichi 3	33034	TAMA 111	105335	TCC 10881	106469	Ti 53	8878
TAC 97-1	32963	TAMA 112	105327	TD-ZE3	101990	Ti 54	8879
TAC 97-5	32964	TB	103111	TD-ZX30	102119	Ti 059	1429
TAC 97-13	32965	TB-00-3	101281	TDMA-5	102579	Ti 062	1432
TAC 97GiL1	33035	Tb1	102950	TDMA-16	102120	Ti 063	1433
TAC 97GiL4	33036	TB-3	1476	TDMA-17	102146	Ti 065	1530
Tad. Ito H8Rt-44	33283	TB4	101068	TE-9	102022	Ti 068	1515
Tad. Ito H11-21	33176	TB-23-1	103832	TE26	100056	Ti 069	1516
Tad. Ito H12-26-8	33201	TB-98-1	106330	Tef-1	32565	Ti 070	1517
Tad. Ito H12-78	33177	TB-112-1	103836	Terazima	3060	Ti 071	1518
Tad. Ito H12-81	33178	TB-113-1	103840	Terumo1432	100678	Ti 072	1519
Tad. Ito H12-125	100243	TB-128-1	103841	Terumo1457	100679	Ti 073	1520
Tad. Ito H12E-97-2	33207	TB129-1	103834	Texas 26	13889	Ti 074	1521
Tad. Ito H12E-105-8	33205	TB-131-1	103842	Tf-1	100144	Ti 075	1522
Tad. Ito H12E-107-2	33206	TB-136-1	103838	Tf-3	100147	Ti 076	1523
Tad. Ito H12H-106-1	33204	TB-137-1	103839	Tf-4	100145	Ti 077	1524
Tad. Ito H13-15-14	100233	TB-142-1	103844	Tf-8	100148	Ti 078	1525
Tad. Ito H13-17-11	33271	TB-143-1	103845	Tf-11	100149	Ti 079	1526
Tad. Ito H13-21-15	100232	TB-144-1	103837	Tf-12	100146	Ti 080	1527
Tad. Ito H13-26-12	33272	TB-145-1	103835	TF93	102504	Ti 086	1535
Tad. Ito H13E-24-9	33270	TB-156-1	106325	TG8-8	101234	Ti 087	1536
Tad. Ito H13Hy37-83-3	100235	TB-157-1	106326	TG-HI3	102019	Ti 088	1537

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
TI 089	1538	TK 1102	102424	TMI 24	8434	TRTC 35217	8625
TI 090	1539	TK-B-O2	30302	TMI 28	8435	TRTC 35600	8361
TI 092	1540	TKB-C-1001	31319	TMI 59	8439	TRTC 36956	9428
TI 093	1541	TKB-C-1005	31320	TMI 68	8436	TRTC 39223	8355
TI 094	1531	TKB-C-1008	31321	TMI 30012	31345	TRTC 39335	8627
TI 96	9090	TKB-C-1046	32173	TMI 50051	31346	TRTC 41540	8426
TI 97	9091	TKB-C-1053	31826	TMI 50065	31340	TRTC 41605	8368
TI 98	9092	TKB-C-1246	31323	TMI 50066	31341	TRTC 41606	8360
TI 99	9093	TKB-C-1247	31324	TMI 50068	31342	TRTC 42815	8499
TI 108	8909	TKB-C-1248	31325	TMI 50069	31343	TRTC 43288	31743
TI 158	8907	TKB-C-1250	31315	TMI 50072	31344	TRTC 43288	31783
TI 159	8908	TKB-C-1252	31316	TMI 60146	9322	TRTC 43766	8550
TI 160	8910	TKB-C-1260	31317	TMI 70001	31138	TRTC 44852	31742
TI 203	1495	TKB-C-1261	31318	TMI 70002	30475	TRTC 45305	30835
TI 205	1497	TKB-C-1263	100412	TMI 70007	31054	TRTC 45536	31792
TI 206	1498	TKB-C-1281	31298	TMI 70010	30592	TRTC 45714	9605
TI 210	1500	TKB-C-1282	31299	TMP2	105241	TRTC 45714	31738
TI 219	1502	TKB-C-1283	31300	TMT4	32807	TRTC 48534	31067
TI 220	1503	TKB-C-1284	31301	TN	13724	TRTC 48536	31066
TIMM 3339	10131	TKB-C-1285	31307	TN254	100116	TRTC 48543	31065
TIMM 3340	1232	TKB-C-1286	31308	TNS D-44	9005	TS-1	12546
TIMM 3485	0621	TKB-C-1287	31309	To-3m3	1763	TS2	101555
TIMM 3486	10289	TKB-C-1288	31302	To-4n5	1770	ts-4A	6979
TIMM 3487	0705	TKB-C-1289	31303	To-12k3	1775	TS101	15764
TIMM 3488	1020	TKB-C-1290	31306	To-13	10038	TS-1980	14475
TIMM 3489	0750	TKB-C-1291	31304	To-13k5	1771	TS-S35	32728
TIMM 3490	10707	TKB-C-1292	31310	To-14	10037	TS-S216	32737
Tissier	100480	TKB-C-1293	31311	To-17m4	10996	TS-S221	32724
Tissier	100481	TKB-C-1294	31312	ToBE	101528	TS-S302	32739
TISTR 932	101868	TKB-C-1295	31305	TOc159	100101	TS-S304	32741
TISTR 933	101867	TKB-C-1296	31313	Todai	3154	TS-S305	32727
TISTR 1108	102134	TKB-C-1297	31314	TOF-3-2B	104027	TS-S306	32731
TISTR 1386	102163	TKB-C-1298	31322	ToniB-2	103011	TS-S308	32745
TISTR 1509	15775	TKB-C-1337	31820	Tottori 91	32783	TS-S326	32742
TISTR 1510	15616	TKB-C-1340	31822	TP41	32708	TS-S331	32733
TISTR 1511	103089	TKB-C-1342	31821	TPI MO-39	30109	TS-S332	32734
TISTR 1514	15706	TKB-C-1362	31823	Tpil	104992	TS-S335	32729
TISTR 1515	103070	TKB-C-1364	31824	TPP-suga2	102229	TS-S336	32730
TISTR 1524	100057	TKB-C-1366	31825	TPP-suga5	102231	TS-S340	32740
TISTR 1526	103040	TKB-C-1367	31611	TPP-suga8	102233	TS-S356	32743
TISTR 1531	101912	TKB-C-1369	31613	TPP-suga9	102234	TS-S357	32744
TISTR 1532	101913	TKB-C-1370	31614	TPP-suga10	102235	TS-S362	32722
TISTR 1533	100600	TKB-C-1382	32133	TPP-suga12	102236	TS-S365	32723
TISTR 1554	101914	TKB-C-1383	32137	TPP-suga14	102237	TS-S370	32732
TISTR 1564	106529	TKB-C-1406	103575	TPP-suga20	102238	TS-S382	32725
TISTR 1847	103853	TKB-C-1413	100413	TPP-suga21	102239	TS-S383	32726
TISTR 1856	103943	TKB-C-1453	32101	TPP-suga25	102240	TS-S390	32738
TISTR 1862	104274	TKB-C-1454	32103	TPP-suga28	102241	TS-S401	32735
TISTR 5252	10913	TKB-C-1455	32106	TPP-suga32	102242	TS-S404	32736
TISTR 5733	102560	TKB-C-1456	32107	TPP-suga35	102243	TS-S421	32748
TISTR 5836	102565	TKB-C-1457	32110	TPR-3810	32027	TS-S422	32749
TISTR 5837	102566	TKB-C-1458	32112	TPR-3811	32026	TS-S475	32746
TISTR 5838	103638	TKB-C-1459	32114	TR-1	101032	TS-S476	32747
TISTR 5852	102562	TKB-Paeo39	102792	TR 2	13260	TS-S481	32750
TISTR 5853	102564	TKBC 3054	10071	TR 3	13261	TS-S491	32751
Tj1	32819	TKBC 3060	10072	TR 3	101777	TSA-07	10939
Tj-1	33187	TKF 227	31227	Tr5	32824	TSM K-400	5298
Tj-2	33185	Tkon	104991	TR6-08	101159	TSS1	32852
Tj3	32820	TL8-1	101362	TR7-06	100758	Tsuchijima Type A	3456
Tj-4	33186	TL/21	11013	TR13	3993	Tsukamura 3410	16047
TJ-6	15464	TL27-4	101364	TR 102	13258	Tsukamura 23095	15556
Tj-6	33188	TLS	103806	TR 104	13259	TT 00-26	16540
Tj-8	33184	TM	16590	TR706	3992	TT00-28	103682
Tjmass-2	33189	TM-1	101574	Tracy I	12199	TT 00-34	16538
TK 0001	15687	TM1-01	101967	TraH	104984	TT 00-35	16539
Tk1	32821	TM 2	13245	TraV	104985	TT 00-51	100141
Tk6	32822	TM-2	101575	TrD1	101275	TT 00-78	102102
TK-6	102181	Tm 3	30604	TrD2	101276	TT1-11	101913
TK 0010	15691	TM-3	101576	TRL-1608a	30784	TT01-19	103396
TK 21	15677	TM3-44	104880	TRO-001DR8	103050	TT2-4	101914
TK 0034	15688	TM-5	101577	TrR1	101273	TT 02-04	104148
TK 0047	15689	Tm 6	30605	TrR2	101274	TT2-10	105041
TK0053	15249	Tm 8	30606	TRTC 66.1431h	9426	TT02-15	103683
TK0059	15250	Tm88	32823	TRTC 21410	30493	TT02-22	103684
TK 64	15678	TMA	101201	TRTC 24804	8362	TT02-47	103685
TK 0705	104435	TMI 2	8437	TRTC 30103	8363	TT04-09	103688
TK1101	102421	TMI 7	8438	TRTC 33911	8356	TT 97-02	100142

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
TT97-42	101157	Tw-52m6(1C)	10070	U98-814-11	10952	UAMH 8849	9384
TT99-48	103395	Tw-53m4	10998	U212	100980	UAMH 8850	7027
TT99-66	103680	TW-54	30789	U1414	100981	UAMH 8851	8988
TT99-68	103681	TW 73-231	32532	U1417	100978	UAMH 8852	9813
TTN02-20	103397	TW92-51	32523	UA1a1	102500	UAMH 8853	31240
TTN02-22	103686	TW 92-202	32528	UAMH 174	10825	UAMH 8854	8180
TTN02-30	103687	TW 92-211	32529	UAMH 183	31714	UAMH 8855	31957
TTR 15	100382	TW 92-260	32530	UAMH 393	7585	UAMH 8856	6795
TTR 38	100383	Tw-103a3	10999	UAMH 432	30045	UAMH 8857	9864
Tu1	32825	Tw-106a6	1880	UAMH 433	30046	UAMH 8858	30413
Tu 2	15396	Tw-108a3	1881	UAMH 560	7582	UAMH 8859	8792
TU-B-10	101239	Tw-111n4	1882	UAMH 649	6811	UAMH 9002	33045
TUA0422L	101973	Tw-118a2	10084	UAMH 675	30043	UAMH 9004	33043
TUA0423L	101974	TWm3-6	101323	UAMH 691	7587	UAMH 9026	33037
TUA0527L	101975	TWm3-7	101328	UAMH 802	7583	UAMH 9028	33046
TUA0528L	101976	TWm3-10	101325	UAMH 810	7586	UAMH 9029	33048
TUA1011L	101982	TWm6-6	101326	UAMH 843	6812	UAMH 9036	33038
TUA1076L	101983	TY-138	102560	UAMH 914	7584	UAMH 10536	32048
TUA1077L	101984	type 32011	105685	UAMH 1154	8206	UBC 670	9474
TUA1304L	101977	TZI 0001	102124	UAMH 1387	8198	UBC 707	9524
TUA1305L	101978	TZI 0003	102129	UAMH 1497	7659	UBC 770	9475
TUA1306L	101979	TZI 0005	102125	UAMH 1497	30047	UBC 947	1596
TUA1307L	101980	TZI 0006	102130	UAMH 1513	30042	UBC 948	1597
TUA1308L	101981	TZI 0021	102131	UAMH 1560	30044	UBC 949	1598
TUA1311L	101985	TZI0042	102035	UAMH 3337	31792	UBC 950	1606
TUA1312L	101986	TZI 0061	102132	UAMH 3460	105734	UBC 951	9559
TUA1313L	101987	TZI0064	102036	UAMH 3775	32033	UBC 6099-2	31001
Tubaki 216-7-1	30077	U00-111-3	11085	UAMH 4066	31781	UBC 6099-4	31002
Tubaki 10566(86-27)	7866	U00-204-2	11088	UAMH 4828	105737	UBC 6100-e	31003
Tubaki-P-4	30400	U-1	5346	UAMH 5381	32078	UBC 6100-h	31004
TUBs 67	101144	U-1	9941	UAMH 6140	32381	UBC 8076	10115
TUBs 2072	101218	U1	33114	UAMH 6141	32376	UBC 8079	10753
TUBs 2121	101219	U01-110-1	11082	UAMH 6165	32380	UBC 8081	10592
TUBs 3093	101149	U01-203-3	11084	UAMH 6486	32952	UBC RAS-23	8154
TUBs 3170	101220	U01-404-2	11081	UAMH 6487	32957	UBC RSA-19	8152
TUBs 3184	101146	U-4	12257	UAMH 6489	1573	UBC RSA-23	8153
TUBs 4292	101147	U-5	102755	UAMH 6539	32391	UC 1-60	5902
TUBs 5387	101145	U5/41	102203	UAMH 6541	32386	UC 1-66	5908
TUBs 5451	101148	U-23	15515	UAMH 6542	32373	UC 1-78	5907
TUBs 5453	101150	U96-103-2	10897	UAMH 6547	32385	UC 1-87	5921
TUBs 5468	101151	U96-105-2	10898	UAMH 6598	32375	UC 1-127	5915
TUBs 7508	101142	U96-107-4	10899	UAMH 6658	32379	UC 1-147	5916
TUBs 7527	101141	U96-204-1	10949	UAMH 7654	103889	UC 1-148	5922
TUBs 7888	100653	U96-301-3	10959	UAMH 7657	1584	UC 1-156	5920
TUBs 7889	100654	U96-402-2	10936	UAMH 7659	1198	UC 1-168	5909
TUBs 7893	100655	U96-417-5	10935	UAMH 7661	103892	UC 1-174	5910
TUBs 7906	100656	U96-420-3	101136	UAMH 7662	103905	UC 1-185	5918
TUBs 7909	101143	U96-424-1	11083	UAMH 7663	10131	UC 1-203	5926
TUBs 7912	101140	U96-424-8	11087	UAMH 7665	103900	UC1a	102501
TUBs 7918	100657	U96-505-1	10950	UAMH 7666	102674	UC 2-1	5914
TUMY-0005	10694	U96-510-3	10960	UAMH 7668	103890	UC 2-9	5924
TuT-1	14566	U96-513-2	10955	UAMH 7669	103899	UC 2-19	5911
TUT562	102051	U97-101-2	10929	UAMH 7672	1232	UC 2-126	5912
TUT3520	104267	U97-203-2	10951	UAMH 7770	33040	UC 2-141	5928
TUT3530	102049	U97-203-3	10930	UAMH 7774	33051	UC 2-157	5959
TV2	15994	U97-302-13	10954	UAMH 7847	33055	UC 2-187	5919
TV-2061	7862	U97-412-1	10925	UAMH 7879	33047	UC 2-189	5913
TV-3006	7863	U97-412-3	10926	UAMH 7883	33053	UC 2-193	5930
TV-3085	7864	U97-432-5	101137	UAMH 7918	33052	UC 2-196	5934
TV-I-1	32314	U97-433-1	10924	UAMH 7921	33042	UC 2-198	5929
Tvire	104993	U97-436-2	10927	UAMH 8275	33054	UC 3-66	5901
TW-1 tc2	104841	U97-437-1	11061	UAMH 8354	33041	UC 3-68	5899
TW-1 tc3	104842	U97-437-2	10928	UAMH 8710	30864	UC 3-69	5900
TW-1 tt2	104864	U97-506-12	101138	UAMH 8741	33044	UC 3-76	5903
TW-2 tc2	104843	U98-201-5	101139	UAMH 8743	33050	UC 3-135	5905
TW-2 tc3	104844	U98-206-2	10956	UAMH 8748	33049	UC 3-146	5923
TW-2 tc4	104845	U98-207-2	10961	UAMH 8752	33056	UC 7	0644
TW-2 tt2	104865	U98-208-1	11056	UAMH 8753	33039	UC 128	14001
TW7-6	101963	U98-302-3	10957	UAMH 8840	32232	UC 2397	13978
Tw 31a3	10049	U98-304-2	10962	UAMH 8841	7029	UC 2459	15920
Tw 32a2	10050	U98-305-6	10963	UAMH 8842	31841	UC 2591	13431
Tw-32m7	10088	U98-307-1	11057	UAMH 8843	32272	UC 2630	14000
Tw 35a2	10051	U98-505-6	10958	UAMH 8844	32040	UC 2633	14017
Tw-41m1	10997	U98-607-1	11086	UAMH 8845	9383	UC 2898	14011
Tw-52k5	1879	U98-802-4	10964	UAMH 8846	31245	UC 5022	15426
Tw-52m6	10068	U98-802-11	11062	UAMH 8847	7564	UC 5044	13446
Tw-52m6(1A)	10069	U98-812-4	10953	UAMH 8848	7660	UC 5165	14012

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
UC 5176	14013	UCD 67-20	1966	UCD 81-214	1020	UNIQEM 174	14802
UC 5208	14620	UCD 67-22	10231	UCD 82-451A	10232	UNIQEM 175	12800
UC 5370	13980	UCD 67-29	1974	UCD 82-555B	10722	UNIQEM 176	12801
UC 5437	14014	UCD 67-41	0435	UCD 82-651A	10713	UNIQEM 177	12802
UC 5454	14015	UCD 67-61	1424	UCD 83-466.1	10723	UNIQEM 179	12804
UC 5607	14016	UCD 67-62	1423	UCD 83-467.3	10716	UNIQEM 180	12805
UC 5762	14309	UCD 67-67	1689	UCD 83-994.3	10714	UNIQEM 182	13193
UC 8560	14877	UCD 67-100	10787	UCD 214	1678	UNIQEM 183	12807
UCD 13	103967	UCD 67-210	10129	UCD 415	1244	UNIQEM 184	12808
UCD 48-23	0932	UCD 68-31	10267	UCD 514	103969	UNIQEM 185	12809
UCD 48-23-1	10415	UCD 68-37	1160	UCD 529	103970	UNIQEM 186	12810
UCD 48-23A	0930	UCD 68-46	10783	UCD 530	104012	UNIQEM 187	12811
UCD 48-23H	1971	UCD 68-122	10810	UCLA 230	9169	UNIQEM 188	15798
UCD 48-23P	0928	UCD 68-185	10763	UCLA B-381	9194	UNIQEM 189	12813
UCD 50-45	10603	UCD 68-187	1052	UCM Ac-620	103053	UNIQEM 190	12814
UCD 50-102	1475	UCD 68-214	0698	UCM Ac-623	103057	UNIQEM 192	12815
UCD 50-340	0721	UCD 68-215	10764	UD4b	102502	UNIQEM 193	12816
UCD 51	103968	UCD 68-219	1870	UD-42	31710	UNIQEM 197	12820
UCD 51-35	0759	UCD 68-243	0699	UE-1-2	101679	UNIQEM 199	12822
UCD 51-166	10125	UCD 68-255	1125	UE-2-2B	101680	UNIQEM 200	12823
UCD 51-227	10124	UCD 68-329	10585	UE-10-1	101017	UNIQEM 202	12825
UCD 51-242	1685	UCD 68-331	1227	UE-10-2B	101018	UNIQEM 203	12826
UCD 51-242	1685	UCD 68-628C	10729	UF1	13612	UNIQEM 204	13104
UCD 51-242	104072	UCD 68-653C	10130	UFC-774	102492	UNIQEM 207	12828
UCD 51-242	104089	UCD 68-928A	10710	UFRJ 50791	10948	UNIQEM 208	12829
UCD 52-11	0947	UCD 68-940	10711	UFRJ 50816	10947	UOP 2	31941
UCD 52-14	0951	UCD 68-979B1	1896	UH	3449	UOP 3	31923
UCD 52-85	10300	UCD 69-29	0836	UKT-B	14571	UOP 4	31924
UCD 52-87	10348	UCD 69-30	1354	UKT-H	3543	UOP 5	31927
UCD 54-210	1675	UCD 69-32	10320	UM 223	10284	UOP 6	31993
UCD 54-F-Cal. 11	1972	UCD 69-35	1359	UM-873	1378	UOP 8	31990
UCD 54-K-369	0773	UCD 70-3	10606	Ume 1-2	31883	UOP 11	31991
UCD 55-41	1674	UCD 70-4	1673	UNI-1	100420	UOP 12	31992
UCD 55-74	1094	UCD 70-5	1672	UNIQEM 115	12735	UOP 13	31996
UCD 55-75	1096	UCD 70-234C	10349	UNIQEM 116	12756	UOP 14	31922
UCD 55-76	1340	UCD 71-58	1735	UNIQEM 117	12736	UOP 15	31994
UCD 55-82	10005	UCD 71-59	1090	UNIQEM 118	12738	UOP 16	31925
UCD 56-2	10602	UCD 71-73	0433	UNIQEM 119	12739	UOP 18	31926
UCD 56-6	1274	UCD 71-79	0976	UNIQEM 120	15956	UOP 20	31997
UCD 56-7	1272	UCD 71-80	0978	UNIQEM 121	12741	UOP 21	31998
UCD 56-8	1273	UCD 71-102	1895	UNIQEM 122	12744	UOP 39	31928
UCD 57-1	10871	UCD 71-148	10027	UNIQEM 123	12748	UOP 83	31995
UCD 57-4	1026	UCD 72-9	10942	UNIQEM 124	12751	UOP 166	33126
UCD 57-14	10404	UCD 72-13	1666	UNIQEM 125	12752	UOP 177	30346
UCD 57-17	10782	UCD 72-15	1473	UNIQEM 126	12753	UOP 274	30817
UCD 59-62	1280	UCD 72-43	0066	UNIQEM 127	15393	UOP 275	30818
UCD 60-5	1116	UCD 72-49	10573	UNIQEM 128	12757	UOP 276	30819
UCD 60-23	1278	UCD 72-64	10028	UNIQEM 129	12758	UOP 311	31933
UCD 60-25	1363	UCD 72-313	10013	UNIQEM 130	12759	UOP 314	32441
UCD 60-67	10270	UCD 73-67	10188	UNIQEM 131	12760	UOP 344	32440
UCD 60-71	10595	UCD 74-32	1129	UNIQEM 132	12761	UOP 359	32072
UCD 60-73	1980	UCD 74-71	0973	UNIQEM 133	13190	UOP 360	32210
UCD 60-79	10594	UCD 74-86	0083	UNIQEM 134	12762	UOP 362	32073
UCD 60-82	1872	UCD 75-2	0469	UNIQEM 135	12763	UOP 365	32166
UCD 60-255	10529	UCD 75-8	1990	UNIQEM 137	13191	UOP 366	32167
UCD 61-20	10308	UCD 75-17	0794	UNIQEM 139	12766	UOP 367	32168
UCD 61-24	0934	UCD 75-50	1900	UNIQEM 140	12767	UOP 368	32169
UCD 61-27	1396	UCD 75-73	1271	UNIQEM 142	12769	UOP 369	32170
UCD 61-29	10597	UCD 75-75	1989	UNIQEM 143	12770	UOP 370	32171
UCD 61-344	1281	UCD 76-211	10024	UNIQEM 145	12772	UOP 371	32212
UCD 62-311	1679	UCD 76-236C	10297	UNIQEM 147	12774	UOP 372	32213
UCD 62-509	1683	UCD 76-243A	10017	UNIQEM 148	12775	UOP 374	32214
UCD 64-13	10794	UCD 76-308A	10544	UNIQEM 151	12778	UOP 376	32211
UCD 64-14	10795	UCD 76-330	10025	UNIQEM 152	12779	UOP 379	32219
UCD 65-18	1969	UCD 76-356	10018	UNIQEM 153	12780	UOP 380	32330
UCD 65-20	10004	UCD 76-384A	10015	UNIQEM 154	12781	UOP 383	32421
UCD 65-106	10016	UCD 76-385B	10026	UNIQEM 155	12782	UOP 384	32422
UCD 66-12	1993	UCD 76-401B	10014	UNIQEM 156	12783	UOP 385	32423
UCD 66-13	1088	UCD 76-503(a)	10020	UNIQEM 157	12784	UOP 386	32424
UCD 66-14	1621	UCD 76-503(a)	10019	UNIQEM 159	12786	UOP 387	32425
UCD 66-15	1740	UCD 77-7	10599	UNIQEM 160	13192	UOP 388	32426
UCD 66-17	1626	UCD 77-40	10021	UNIQEM 161	12787	UOP 392	32589
UCD 66-20	0795	UCD 77-42	10022	UNIQEM 162	12788	UOP 393	32590
UCD 66-21	1279	UCD 77-159	10023	UNIQEM 165	12790	UOP 398	32558
UCD 66-22	0933	UCD 77-427	10730	UNIQEM 167	12792	UOP 399	32559
UCD 66-24	1131	UCD 81-13	1694	UNIQEM 168	12793	UOP 400	32560
UCD 66-36	1220	UCD 81-61	10840	UNIQEM 172	12797	UOP 406	32579

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
UOP Ap-1	31936	V.1328/1	105199	VKM Ac-577	12788	VKM Ac-710	12759
UOP Ap-3	31935	V. 3734/10	7599	VKM Ac-579	12811	VKM Ac-711	12856
UOP Ap-7	31934	V. 3827/30	7600	VKM Ac-580	13098	VKM Ac-712	13457
UPM-Ca7	100389	V. 4157/1	7601	VKM Ac-581	13100	VKM Ac-713	13043
UPM-Ca36	102497	V. r. k. 2,10.26	100176	VKM Ac-582	13101	VKM Ac-718	13428
UPSC 3159	6347	VA15	104259	VKM Ac-583	13459	VKM Ac-719	12744
UQM 2034	15968	van Niel D.I.I.	12073	VKM Ac-584	13102	VKM Ac-720	13088
UQM 2036	15969	Vancanneyt R-31824	103408	VKM Ac-585	12857	VKM Ac-721	12755
UQM 2507	15649	VC-16	100126	VKM Ac-586	13486	VKM Ac-722	12766
UQM 2926	14766	VC-A46	100940	VKM Ac-587	13359	VKM Ac-724	12833
UQM 3063	15059	Ve P3-6	100175	VKM Ac-589	13096	VKM Ac-725	14599
UQM 3352	15608	VI-R2	106475	VKM Ac-593	15801	VKM Ac-726	12826
Ura-2	102975	VK-A60	100598	VKM Ac-597	3125	VKM Ac-727	13054
USAM 9D	15130	VKB004	15993	VKM Ac-598	13812	VKM Ac-728	13369
USCC 1914	3172	VKM 68	15389	VKM Ac-599	12378	VKM Ac-729	13400
USCC 2236	102505	VKM 318	15456	VKM Ac-600	15424	VKM Ac-730	13053
USCC 2356	103036	VKM 321	15458	VKM Ac-602	13307	VKM Ac-731	13026
USDA 76	14791	VKM 835	15423	VKM Ac-603	13306	VKM Ac-732	12751
USDA 110	14792	VKM 846	15462	VKM Ac-604	13305	VKM Ac-733	12748
USDA 205	14780	VKM 1796	16393	VKM Ac-605	15454	VKM Ac-735	12745
USDA 1002	14782	VKM A-614	14069	VKM Ac-615	14686	VKM Ac-736	13013
USDA 1037	100384	VKM A-802	15919	VKM Ac-617	12774	VKM Ac-738	12854
USDA 1042-4	6347	VKM A-810	12464	VKM Ac-618	13353	VKM Ac-739	13462
USDA 1334.2	6113	VKM A-836	14447	VKM Ac-619	12757	VKM Ac-741	13390
USDA 1334.2	6133	VKM Ac-19	12832	VKM Ac-620	13398	VKM Ac-742	13403
USDA 1334.2	6351	VKM Ac-23	13012	VKM Ac-621	12761	VKM Ac-745	13446
USDA 2370	14778	VKM Ac-40	15872	VKM Ac-622	12874	VKM Ac-746	13010
USE-14	106123	VKM Ac-44	13017	VKM Ac-623	12786	VKM Ac-747	12841
USE-31	104866	VKM Ac-48	12742	VKM Ac-624	12903	VKM Ac-748	13365
USE-32	104867	VKM Ac-53	13022	VKM Ac-625	12891	VKM Ac-749	13395
USE-55	106124	VKM Ac-58	13487	VKM Ac-626	13063	VKM Ac-750	13435
USRCB F-4006	105907	VKM Ac-65	13376	VKM Ac-627	13071	VKM Ac-752	13190
USRCB F-4007	105908	VKM Ac-68	15389	VKM Ac-629	13347	VKM Ac-753	12775
USRCB F-4008	105909	VKM Ac-96	12853	VKM Ac-630	13373	VKM Ac-754	12772
USRCB F-4009	105910	VKM Ac-98	13378	VKM Ac-631	14683	VKM Ac-755	13077
USRCB F-4012	105911	VKM Ac-105	13030	VKM Ac-633	12190	VKM Ac-756	13436
USRCB F-4013	105912	VKM Ac-126	13036	VKM Ac-634	14044	VKM Ac-758	12848
UST030701-324	101533	VKM Ac-130	100763	VKM Ac-635	101907	VKM Ac-760	13069
UST040801-001	101534	VKM Ac-135	13038	VKM Ac-636	13900	VKM Ac-761	15411
UT 024	32430	VKM Ac-141	100764	VKM Ac-637	13986	VKM Ac-762	12763
UT26S	101211	VKM Ac-147	12861	VKM Ac-641	13985	VKM Ac-763	13441
UV-8	13183	VKM Ac-158	15897	VKM Ac-644	12244	VKM Ac-765	12808
UWO(PS) 80-118	10117	VKM Ac-160	13399	VKM Ac-645	14887	VKM Ac-767	13191
UWO 1045	15344	VKM Ac-165	12864	VKM Ac-648	12245	VKM Ac-768	13376
UWO 1056	101906	VKM Ac-179	12867	VKM Ac-649	12512	VKM Ac-769	12736
UWO(PS) 80-30	10226	VKM Ac-185	13380	VKM Ac-650	12514	VKM Ac-772	13107
UWO(PS) 85-349.2	10693	VKM Ac-191	12782	VKM Ac-651	13483	VKM Ac-777	14748
UWO(PS) 87-2121.3	100532	VKM Ac-192	13382	VKM Ac-653	13486	VKM Ac-781	14499
UWO(PS) 87-2167.2	10791	VKM Ac-200	13377	VKM Ac-654	12592	VKM Ac-793	12876
UWO(PS) 87-2167.2	10791	VKM Ac-201	13401	VKM Ac-655	12593	VKM Ac-797	14626
UWO(PS) 87-2203.2	10792	VKM Ac-215	12881	VKM Ac-656	101283	VKM Ac-798	13415
UWO(PS) 87-2203.2	10792	VKM Ac-227	12883	VKM Ac-657	14214	VKM Ac-799	14498
UWO-PS 87-2370.1	100528	VKM Ac-243	13055	VKM Ac-658	13315	VKM Ac-800	12875
UWO(PS) 91-661.1	100531	VKM Ac-245	12793	VKM Ac-661	13504	VKM Ac-801	15530
UWO(PS) 92-207.1	10860	VKM Ac-254	12805	VKM Ac-662	13915	VKM Ac-803	15417
UWO(PS) 92-210.1	10861	VKM Ac-259	12897	VKM Ac-663	14761	VKM Ac-804	14680
UWO-PS 92-218.1	100530	VKM Ac-272	12882	VKM Ac-664	13880	VKM Ac-805	13917
UZ216	103117	VKM Ac-282	100765	VKM Ac-665	12397	VKM Ac-807	3776
UZ233	103881	VKM Ac-312	100766	VKM Ac-666	13919	VKM Ac-808	12396
UZ264	103118	VKM Ac-315	100767	VKM Ac-668	14100	VKM Ac-809	14623
UZ299	105193	VKM Ac-318	15456	VKM Ac-669	13149	VKM Ac-810	12464
UZ300	105194	VKM Ac-321	15458	VKM Ac-674	13244	VKM Ac-812	12247
UZ301	105195	VKM Ac-483	12918	VKM Ac-676	12513	VKM Ac-814	14403
UZ302	105196	VKM Ac-508	13034	VKM Ac-677	101907	VKM Ac-818	13202
V1	9435	VKM Ac-509	13035	VKM Ac-679	13987	VKM Ac-822	13503
V-4	9939	VKM Ac-510	13103	VKM Ac-681	12207	VKM Ac-829	13027
V-8	13064	VKM Ac-528	13104	VKM Ac-683	15115	VKM Ac-830	12918
V24Sta	100436	VKM Ac-532	13349	VKM Ac-691	101002	VKM Ac-831	13472
V-45	16525	VKM Ac-533	13105	VKM Ac-696	13141	VKM Ac-832	15875
V-54A	16526	VKM Ac-552	13390	VKM Ac-699	15590	VKM Ac-833	15901
V-73	103071	VKM Ac-553	13390	VKM Ac-700	13918	VKM Ac-834	15898
V-78A3	3519	VKM Ac-559	15902	VKM Ac-701	12989	VKM Ac-835	15423
V-108	103055	VKM Ac-571	100603	VKM Ac-702	14067	VKM Ac-837	13414
V237	32315	VKM Ac-572	12739	VKM Ac-703	12831	VKM Ac-838	12738
V. 424/4	8107	VKM Ac-573	12844	VKM Ac-704	13465	VKM Ac-839	12896
V-427b	0737	VKM Ac-574	13490	VKM Ac-705	15956	VKM Ac-842	13878
V-695	0743	VKM Ac-576	12855	VKM Ac-706	12837	VKM Ac-843	14064

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Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
VKM Ac-844	15413	VKM Ac-968	12781	VKM Ac-1189	13426	VKM Ac-1352	15782
VKM Ac-845	15410	VKM Ac-970	12741	VKM Ac-1190	14802	VKM Ac-1360	13920
VKM Ac-846	15462	VKM Ac-971	13062	VKM Ac-1192	13348	VKM Ac-1388	15704
VKM Ac-848	12816	VKM Ac-973	13455	VKM Ac-1193	13051	VKM Ac-1400	15710
VKM Ac-850	12790	VKM Ac-974	12851	VKM Ac-1194	13464	VKM Ac-1401	103069
VKM Ac-851	13083	VKM Ac-975	13479	VKM Ac-1195	13606	VKM Ac-1410	12680
VKM Ac-852	14348	VKM Ac-976	13375	VKM Ac-1198	13899	VKM Ac-1411	15513
VKM Ac-853	14097	VKM Ac-977	13103	VKM Ac-1199	12904	VKM Ac-1412	15516
VKM Ac-854	14094	VKM Ac-979	13419	VKM Ac-1201	13016	VKM Ac-1414	15038
VKM Ac-855	14520	VKM Ac-992	13075	VKM Ac-1203	13047	VKM Ac-1415	15039
VKM Ac-858	15567	VKM Ac-993	13044	VKM Ac-1204	13406	VKM Ac-1418	14573
VKM Ac-862	12797	VKM Ac-995	12835	VKM Ac-1205	12829	VKM Ac-1419	14105
VKM Ac-863	14402	VKM Ac-996	13971	VKM Ac-1206	12906	VKM Ac-1421	14495
VKM Ac-865	14406	VKM Ac-997	12908	VKM Ac-1207	13072	VKM Ac-1422	14496
VKM Ac-866	12806	VKM Ac-998	12872	VKM Ac-1208	15400	VKM Ac-1425	15224
VKM Ac-867	15921	VKM Ac-999	14598	VKM Ac-1209	15404	VKM Ac-1427	14230
VKM Ac-869	14405	VKM Ac-1000	13093	VKM Ac-1210	13388	VKM Ac-1447	12610
VKM Ac-870	14404	VKM Ac-1001	15798	VKM Ac-1211	15390	VKM Ac-1449	14587
VKM Ac-871	14106	VKM Ac-1002	12898	VKM Ac-1212	12868	VKM Ac-1462	12155
VKM Ac-872	13469	VKM Ac-1003	12886	VKM Ac-1213	15388	VKM Ac-1470	15275
VKM Ac-873	14989	VKM Ac-1009	13383	VKM Ac-1214	13454	VKM Ac-1503	13079
VKM Ac-874	14229	VKM Ac-1011	12752	VKM Ac-1215	15397	VKM Ac-1506	14047
VKM Ac-875	14176	VKM Ac-1012	13065	VKM Ac-1216	15455	VKM Ac-1507	14624
VKM Ac-876	12852	VKM Ac-1013	13352	VKM Ac-1219	13417	VKM Ac-1508	14684
VKM Ac-877	12880	VKM Ac-1016	101908	VKM Ac-1220	13447	VKM Ac-1509	13057
VKM Ac-878	13907	VKM Ac-1018	15037	VKM Ac-1221	15399	VKM Ac-1511	14679
VKM Ac-879	13476	VKM Ac-1019	12675	VKM Ac-1222	12849	VKM Ac-1701	101881
VKM Ac-882	13343	VKM Ac-1020	15036	VKM Ac-1224	12895	VKM Ac-1703	12877
VKM Ac-883	13420	VKM Ac-1021	15591	VKM Ac-1226	12518	VKM Ac-1704	12866
VKM Ac-884	13021	VKM Ac-1023	100016	VKM Ac-1227	16069	VKM Ac-1705	12894
VKM Ac-885	13906	VKM Ac-1024	15015	VKM Ac-1230	15900	VKM Ac-1707	12870
VKM Ac-888	13471	VKM Ac-1063	13193	VKM Ac-1234	12517	VKM Ac-1708	13098
VKM Ac-889	12887	VKM Ac-1069	15048	VKM Ac-1237	12466	VKM Ac-1709	13385
VKM Ac-891	12845	VKM Ac-1071	12828	VKM Ac-1242	14500	VKM Ac-1710	13034
VKM Ac-894	14444	VKM Ac-1072	12912	VKM Ac-1243	14506	VKM Ac-1711	13035
VKM Ac-895	14463	VKM Ac-1073	13090	VKM Ac-1244	13270	VKM Ac-1712	13346
VKM Ac-896	15559	VKM Ac-1074	13429	VKM Ac-1246	14491	VKM Ac-1713	13108
VKM Ac-897	14343	VKM Ac-1078	15047	VKM Ac-1247	14487	VKM Ac-1715	13485
VKM Ac-900	14216	VKM Ac-1079	103080	VKM Ac-1248	14488	VKM Ac-1716	13384
VKM Ac-901	14991	VKM Ac-1081	13195	VKM Ac-1250	15904	VKM Ac-1718	13363
VKM Ac-903	13491	VKM Ac-1083	14988	VKM Ac-1257	13939	VKM Ac-1720	13451
VKM Ac-904	13019	VKM Ac-1084	14345	VKM Ac-1258	12735	VKM Ac-1721	12753
VKM Ac-905	12555	VKM Ac-1085	14183	VKM Ac-1259	13442	VKM Ac-1722	12762
VKM Ac-906	14521	VKM Ac-1086	14346	VKM Ac-1260	12820	VKM Ac-1723	3197
VKM Ac-907	14522	VKM Ac-1089	12913	VKM Ac-1266	12767	VKM Ac-1724	13037
VKM Ac-908	14682	VKM Ac-1091	12846	VKM Ac-1274	13009	VKM Ac-1725	12810
VKM Ac-909	14098	VKM Ac-1093	12842	VKM Ac-1275	12920	VKM Ac-1727	12779
VKM Ac-910	13290	VKM Ac-1095	14990	VKM Ac-1276	12815	VKM Ac-1728	15440
VKM Ac-911	13291	VKM Ac-1104	12956	VKM Ac-1277	12770	VKM Ac-1729	12764
VKM Ac-912	14182	VKM Ac-1105	12136	VKM Ac-1278	12903	VKM Ac-1731	13458
VKM Ac-913	14687	VKM Ac-1106	12957	VKM Ac-1279	12823	VKM Ac-1732	15804
VKM Ac-924	14745	VKM Ac-1107	14235	VKM Ac-1289	13448	VKM Ac-1733	13342
VKM Ac-926	12248	VKM Ac-1108	12959	VKM Ac-1290	13445	VKM Ac-1735	13488
VKM Ac-927	14657	VKM Ac-1112	12137	VKM Ac-1292	15463	VKM Ac-1736	13902
VKM Ac-928	13819	VKM Ac-1114	12138	VKM Ac-1295	12190	VKM Ac-1737	13056
VKM Ac-929	13466	VKM Ac-1116	12139	VKM Ac-1296	14311	VKM Ac-1738	13434
VKM Ac-930	13430	VKM Ac-1118	12069	VKM Ac-1297	15561	VKM Ac-1739	13046
VKM Ac-931	13052	VKM Ac-1119	14678	VKM Ac-1298	13927	VKM Ac-1740	12809
VKM Ac-932	13374	VKM Ac-1120	12960	VKM Ac-1299	13990	VKM Ac-1743	12909
VKM Ac-936	12119	VKM Ac-1121	12140	VKM Ac-1300	14214	VKM Ac-1744	13086
VKM Ac-937	13324	VKM Ac-1122	15286	VKM Ac-1309	15852	VKM Ac-1747	13091
VKM Ac-938	14347	VKM Ac-1136	3753	VKM Ac-1310	101283	VKM Ac-1748	13092
VKM Ac-939	14095	VKM Ac-1138	14471	VKM Ac-1311	14215	VKM Ac-1749	13106
VKM Ac-940	14525	VKM Ac-1140	3747	VKM Ac-1315	15238	VKM Ac-1752	13493
VKM Ac-941	12743	VKM Ac-1145	14135	VKM Ac-1316	14493	VKM Ac-1753	13397
VKM Ac-942	14201	VKM Ac-1159	13405	VKM Ac-1317	14304	VKM Ac-1755	13023
VKM Ac-943	12911	VKM Ac-1175	13367	VKM Ac-1318	15558	VKM Ac-1756	16166
VKM Ac-944	15865	VKM Ac-1177	3146	VKM Ac-1319	12511	VKM Ac-1761	12784
VKM Ac-945	12858	VKM Ac-1178	13045	VKM Ac-1320	13938	VKM Ac-1763	103021
VKM Ac-947	12769	VKM Ac-1179	13371	VKM Ac-1321	14259	VKM Ac-1765	12807
VKM Ac-949	12888	VKM Ac-1180	14685	VKM Ac-1322	14181	VKM Ac-1766	13064
VKM Ac-953	101255	VKM Ac-1181	12863	VKM Ac-1324	14897	VKM Ac-1767	15425
VKM Ac-956	16047	VKM Ac-1182	14363	VKM Ac-1325	13040	VKM Ac-1768	12783
VKM Ac-963	13368	VKM Ac-1184	12872	VKM Ac-1331	12859	VKM Ac-1769	13353
VKM Ac-964	12838	VKM Ac-1185	13200	VKM Ac-1340	15780	VKM Ac-1771	13039
VKM Ac-966	12860	VKM Ac-1187	100604	VKM Ac-1345	15781	VKM Ac-1772	13437
VKM Ac-967	13201	VKM Ac-1188	13407	VKM Ac-1351	15783	VKM Ac-1773	12862

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
VKM Ac-1774	14727	VKM Ac-1917	15427	VKM Ac-2076	15204	VKM B-1314	3333
VKM Ac-1775	12754	VKM Ac-1918	13344	VKM Ac-2077	14592	VKM B-1316	15357
VKM Ac-1776	14749	VKM Ac-1919	13475	VKM Ac-2078	3758	VKM B-1317	15353
VKM Ac-1778	15899	VKM Ac-1920	13438	VKM Ac-2079	15779	VKM B-1324	16712
VKM Ac-1779	100999	VKM Ac-1936	16155	VKM Ac-2081	15708	VKM B-1328	102513
VKM Ac-1780	15903	VKM Ac-1936	101913	VKM Ac-2082	14548	VKM B-1329	15149
VKM Ac-1794	16391	VKM Ac-1939	101906	VKM Ac-2083	12961	VKM B-1375	102456
VKM Ac-1796	16393	VKM Ac-1940	14592	VKM Ac-2085	16235	VKM B-1376	102409
VKM Ac-1800	103057	VKM Ac-1943	14344	VKM Ac-2086	16236	VKM B-1394	15327
VKM Ac-1804	103053	VKM Ac-1944	3750	VKM Ac-2087	16237	VKM B-1401	15328
VKM Ac-1818	15386	VKM Ac-1945	15300	VKM Ac-2099	12674	VKM B-1404	13959
VKM Ac-1820	13345	VKM Ac-1946	15075	VKM Ac-2100	15735	VKM B-1405	14920
VKM Ac-1821	13088	VKM Ac-1947	15268	VKM Ac-2104	12128	VKM B-1407	13960
VKM Ac-1822	12749	VKM Ac-1948	15077	VKM Ac-2106	15230	VKM B-1416	15448
VKM Ac-1823	12829	VKM Ac-1949	102360	VKM Ac-2108	14811	VKM B-1428	15057
VKM Ac-1824	12839	VKM Ac-1950	15204	VKM Ac-2111	12171	VKM B-1430	15989
VKM Ac-1828	15896	VKM Ac-1951	12422	VKM Ac-2112	12142	VKM B-1433	14961
VKM Ac-1839	100415	VKM Ac-1952	14071	VKM Ac-2114	14812	VKM B-1435	16082
VKM Ac-1841	100768	VKM Ac-1953	14179	VKM Ac-2116	15586	VKM B-1503	16000
VKM Ac-1843	12758	VKM Ac-1954	14204	VKM Ac-2282	101003	VKM B-1510	102484
VKM Ac-1844	12760	VKM Ac-1955	15512	VKM Ac-2283	100769	VKM B-1511	102483
VKM Ac-1845	13042	VKM Ac-1956	14136	VKM Ac-2505	103066	VKM B-1518	13111
VKM Ac-1846	100770	VKM Ac-1958	13309	VKM Ac-2509	103086	VKM B-1519	102290
VKM Ac-1847	15420	VKM Ac-1961	15620	VKM Ac-2510	103054	VKM B-1522	13583
VKM Ac-1848	12847	VKM Ac-1962	15854	VKM Ac-2512	103064	VKM B-1544	101235
VKM Ac-1849	12788	VKM Ac-1963	15621	VKM Ac-2517	100380	VKM B-1547	102289
VKM Ac-1850	13059	VKM Ac-1964	14177	VKM Ac-2518	102581	VKM B-1549	101530
VKM Ac-1851	12800	VKM Ac-1965	14475	VKM Ac-2521	100345	VKM B-1564	12533
VKM Ac-1852	13066	VKM Ac-1966	14650	VKM Ac-2522	101841	VKM B-1568	101529
VKM Ac-1853	13456	VKM Ac-1967	15557	VKM Ac-2523	100371	VKM B-1600	102159
VKM Ac-1854	12825	VKM Ac-1968	14971	VKM B-496	15713	VKM B-1601	100496
VKM Ac-1857	13905	VKM Ac-1970	14970	VKM B-498	15306	VKM B-1604	100673
VKM Ac-1858	14523	VKM Ac-1971	15556	VKM B-499	15654	VKM B-1616	102613
VKM Ac-1859	12902	VKM Ac-1972	15579	VKM B-500	16444	VKM B-1617	102612
VKM Ac-1860	12756	VKM Ac-1973	15584	VKM B-501	13719	VKM B-1629	104951
VKM Ac-1861	14062	VKM Ac-1974	15162	VKM B-502	3343	VKM B-1634	104952
VKM Ac-1862	12762	VKM Ac-1976	15203	VKM B-503	15304	VKM B-1635	100474
VKM Ac-1863	12702	VKM Ac-1978	15510	VKM B-504	15305	VKM B-1662	100933
VKM Ac-1864	13061	VKM Ac-1979	15515	VKM B-506	15307	VKM B-1673	100477
VKM Ac-1865	13372	VKM Ac-1980	14541	VKM B-507	102447	VKM B-1747	14717
VKM Ac-1867	13391	VKM Ac-1981	15664	VKM B-508	12092	VKM B-1748	14739
VKM Ac-1868	12830	VKM Ac-1982	15663	VKM B-509	15095	VKM B-1749	14720
VKM Ac-1869	13058	VKM Ac-1983	15668	VKM B-510	12550	VKM B-1750	102187
VKM Ac-1871	13094	VKM Ac-1984	15665	VKM B-511	12200	VKM B-1752	102186
VKM Ac-1872	13354	VKM Ac-1985	102359	VKM B-512	15308	VKM B-1755	102182
VKM Ac-1873	13073	VKM Ac-1986	100605	VKM B-514	15309	VKM B-1756	102184
VKM Ac-1878	14755	VKM Ac-1987	15514	VKM B-588	12689	VKM B-1760	104121
VKM Ac-1880	14423	VKM Ac-1988	15511	VKM B-591	14161	VKM B-1768	14742
VKM Ac-1881	13360	VKM Ac-1989	14777	VKM B-595	12699	VKM B-1769	102687
VKM Ac-1882	13392	VKM Ac-1990	101784	VKM B-672	12612	VKM B-1771	14740
VKM Ac-1883	15097	VKM Ac-1991	15681	VKM B-715	13737	VKM B-1772	14719
VKM Ac-1887	12792	VKM Ac-1992	15622	VKM B-719	12983	VKM B-1787	13948
VKM Ac-1888	12802	VKM Ac-1993	15828	VKM B-731	12583	VKM B-1791	14741
VKM Ac-1889	12822	VKM Ac-1994	15485	VKM B-885	3172	VKM B-1811	15354
VKM Ac-1890	12813	VKM Ac-1996	15583	VKM B-894	14160	VKM B-1815	15355
VKM Ac-1891	12801	VKM Ac-1997	15474	VKM B-898	3458	VKM B-1818	15356
VKM Ac-1892	12919	VKM Ac-1999	15575	VKM B-902	103037	VKM B-1823	3768
VKM Ac-1893	12850	VKM Ac-2000	15435	VKM B-972	14162	VKM B-1827	15358
VKM Ac-1894	12780	VKM Ac-2002	14371	VKM B-974	12165	VKM B-1829	100332
VKM Ac-1895	12814	VKM Ac-2003	15206	VKM B-975	14165	VKM B-1908	100330
VKM Ac-1896	12885	VKM Ac-2004	14836	VKM B-1173	15052	VKM B-1923	13953
VKM Ac-1897	13060	VKM Ac-2005	14327	VKM B-1175	12536	VKM B-1957	100475
VKM Ac-1899	13078	VKM Ac-2006	14372	VKM B-1206	15078	VKM B-1964	14778
VKM Ac-1900	12873	VKM Ac-2007	15562	VKM B-1207	12677	VKM B-1965	100381
VKM Ac-1901	13081	VKM Ac-2008	14553	VKM B-1210	12676	VKM B-1966	14785
VKM Ac-1902	13099	VKM Ac-2009	14550	VKM B-1211	12143	VKM B-1967	14783
VKM Ac-1903	13449	VKM Ac-2010	14552	VKM B-1225	100495	VKM B-1973	15319
VKM Ac-1904	13028	VKM Ac-2019	13993	VKM B-1228	12144	VKM B-2009	101032
VKM Ac-1905	13452	VKM Ac-2023	14310	VKM B-1241	14951	VKM B-2056	102421
VKM Ac-1906	13032	VKM Ac-2055	16400	VKM B-1242	13626	VKM B-2057	102424
VKM Ac-1907	13439	VKM Ac-2059	16404	VKM B-1244	102447	VKM B-2062	105663
VKM Ac-1909	13904	VKM Ac-2062	16407	VKM B-1246	3904	VKM B-2104	104435
VKM Ac-1911	13433	VKM Ac-2071	14764	VKM B-1248	102204	VKM B-2106	14759
VKM Ac-1913	13402	VKM Ac-2072	16068	VKM B-1258	106122	VKM B-2139	16713
VKM Ac-1914	13341	VKM Ac-2073	15245	VKM B-1287	102453	VKM B-2140	16711
VKM Ac-1915	13477	VKM Ac-2074	3750	VKM B-1297	12697	VKM B-2141	16710
VKM Ac-1916	13416	VKM Ac-2075	15234	VKM B-1307	15849	VKM B-2162	14569

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
VKM B-2163	14567	VKM Y-118	0963	VKM Y-1444	1601	VKPM Y 122	1366
VKM B-2171	14159	VKM Y-124	0435	VKM Y-1457	10764	VKPM Y 123	0799
VKM B-2241	13935	VKM Y-131	1850	VKM Y-1464	10421	VKPM Y 219	0609
VKM B-2274	100410	VKM Y-172	0975	VKM Y-1466	10798	VKPM Y 221	0760
VKM F-16	9402	VKM Y-173	0897	VKM Y-1485	10269	VKPM Y 830	0565
VKM F-67	33026	VKM Y-178	0807	VKM Y-1510	1246	VKPM Y 839	10707
VKM F-103	31776	VKM Y-191	1279	VKM Y-1540	0377	VKPM Y 843	10018
VKM F-200	10825	VKM Y-206	1096	VKM Y-1542	10799	VKPM Y 881	1846
VKM F-230	8139	VKM Y-213	0669	VKM Y-1555	10028	VKPM Y 882	1847
VKM F-273	6095	VKM Y-218	1288	VKM Y-1573	10029	VKPM Y 883	10835
VKM F-273	8848	VKM Y-271	1220	VKM Y-1579	1579	VKPM Y 931	0662
VKM F-274	6230	VKM Y-297	1165	VKM Y-1592	0612	VKPM Y 968	1359
VKM F-286	7640	VKM Y-298	10726	VKM Y-1595	0384	VKPM Y 975	1281
VKM F-286	7641	VKM Y-299	10215	VKM Y-1596	0411	VKPM Y 978	0949
VKM F-299	7729	VKM Y-327	0754	VKM Y-1597	0699	VKPM Y 980	1826
VKM F-303	6102	VKM Y-328	0372	VKM Y-1635	11026	VKPM Y 1012	1372
VKM F-310	8142	VKM Y-332	1125	VKM Y-1638	11027	VKPM Y 1174	1267
VKM F-313	6103	VKM Y-333	0388	VKM Y-1643	10771	VKPM Y 1218	1046
VKM F-321	5801	VKM Y-334	0559	VKM Y-1645	10741	VKPM Y 1244	10029
VKM F-328	7733	VKM Y-337	0880	VKM Y-1651	1605	VKPM Y 1485	1992
VKM F-337	6104	VKM Y-338	0387	VKM Y-1652	1359	VKPM Y 1487	10851
VKM F-353	6105	VKM Y-341	0909	VKM Y-1659	10866	VKPM Y 1559	1937
VKM F-390	5694	VKM Y-344	0910	VKM Y-1665	0609	VKPM Y 1560	1938
VKM F-391	5695	VKM Y-352	1250	VKM Y-1670	10261	VKPM Y 1561	1830
VKM F-401	5781	VKM Y-418	1251	VKM Y-1941	10030	VKPM Y 1562	1829
VKM F-401	6154	VKM Y-419	1611	VKM Y-1969	10400	VKPM Y 1570	1935
VKM F-401	6300	VKM Y-439	10560	VKM Y-1982	10333	VKPM Y 1571	1936
VKM F-443	7720	VKM Y-484	1740	VKM Y-2006	0762	VKPM Y 1603	10679
VKM F-771	31707	VKM Y-515	1837	VKM Y-2015	1550	VKPM Y 1485	104069
VKM F-777	9412	VKM Y-533	1674	VKM Y-2062	1855	VL 5125	103150
VKM F-789	9563	VKM Y-674	1841	VKM Y-2065	10835	VN05A0415	104154
VKM F-907	31877	VKM Y-677	1227	VKM Y-2067	1847	VNP-720	32001
VKM F-960	9413	VKM Y-678	1034	VKM Y-2072	10234	VORI WE 14	104000
VKM F-964	9414	VKM Y-683	1105	VKM Y-2084	1707	VORI WE 372	103999
VKM F-1036	9398	VKM Y-691	0908	VKM Y-2085	10746	VORI WE 432	104001
VKM F-1050	9415	VKM Y-697	0651	VKM Y-2087	1826	VORI WE 452	104008
VKM F-1074	31749	VKM Y-700	1213	VKM Y-2095	10249	VORI WE 452 (FAG)	104017
VKM F-1114	30338	VKM Y-704	0376	VKM Y-2111	10334	VORI WE 460	104003
VKM F-1147	5747	VKM Y-705	0695	VKM Y-2136	10696	VORI WE 500	104002
VKM F-1153	9401	VKM Y-711	0940	VKM Y-2170	0654	VPI 1	15328
VKM F-1154	9400	VKM Y-716	0912	VKM Y-2175	1327	VPI 7372	103400
VKM F-1220	6409	VKM Y-718	0911	VKM Y-2223	0378	VPI 11088	13952
VKM F-1228	8636	VKM Y-719	0704	VKM Y-2230	1159	VPI D140H-11A	15546
VKM F-1260	9239	VKM Y-722	0959	VKM Y-2231	10331	VT-36	102069
VKM F-1316	9403	VKM Y-737	0659	VKM Y-2232	0407	VTCC A-0961	104154
VKM F-1317	5774	VKM Y-738	1629	VKM Y-2238	0760	VTCC B-0786	3134
VKM F-1318	5773	VKM Y-740	0621	VKM Y-2253	0727	VTCC D6-11	101786
VKM F-1325	9416	VKM Y-742	10287	VKM Y-2284	100755	VTCC Y-0474	10217
VKM F-1416	9399	VKM Y-744	0434	VKM Y-2324	10324	VTCC Y-0474	104019
VKM F-1422	6414	VKM Y-747	0917	VKM Y-2356	10329	VTT D-83214	33284
VKM F-1804	9163	VKM Y-750	10296	VKM Y-2443	10330	VTT D-83214	100534
VKM F-1826	7724	VKM Y-755	0907	VKM Y-2451	0380	VTT E-011977	100768
VKM F-2035	30536	VKM Y-762	0648	VKM Y-2494	10335	VTT E-052936	100783
VKM F-2036	30537	VKM Y-763	0703	VKM Y-2560	0623	VTT E-072694	103060
VKM F-2179	31876	VKM Y-768	0626	VKM Y-2575	1593	VTT E-072700	104118
VKM F-2886	31748	VKM Y-772	10056	VKM Y-2578	10894	VTT E-072716	100767
VKM F-3086	7728	VKM Y-804	1196	VKM Y-2594	10256	VTT E-82151	102363
VKM F-3096	8178	VKM Y-816	1208	VKM Y-2597	10311	VTT E-90393	106469
VKM F-3627	9405	VKM Y-825	0755	VKM Y-2600	10332	VTT E-94564	102203
VKM F-3628	9407	VKM Y-894	1985	VKM Y-2601	0755	VTT E-97766	102593
VKM F-3746	6661	VKM Y-922	0008	VKM Y-2603	1973	VTT E-97766	105695
VKM Y-7	0001	VKM Y-1073	10679	VKM Y-2654	1286	VTT E-97775	100478
VKM Y-17	0002	VKM Y-1073	10683	VKM Y-2655	1643	VTT E-97776	100675
VKM Y-20	1587	VKM Y-1111	0688	VKM Y-2700	1927	VTT E-97790	105683
VKM Y-21	0628	VKM Y-1117	0918	VKM Y-2707	1917	VTT E-97795	100015
VKM Y-23	0627	VKM Y-1118	0916	VKM Y-2708	10420	VTT E-98168	106467
VKM Y-27	0797	VKM Y-1119	0914	VKM Y-2719	10179	VTTD-81079	6347
VKM Y-36	0745	VKM Y-1135	100754	VKM Y-2727	100804	W	13500
VKM Y-47	1195	VKM Y-1265	1057	VKM Y-2861	100756	W1r3	102515
VKM Y-51	1123	VKM Y-1287	0949	VKPM Y 44	10055	W2	13921
VKM Y-54	10298	VKM Y-1288	1281	VKPM Y 45	1831	W3	10661
VKM Y-67	0750	VKM Y-1289	1683	VKPM Y 47	1991	W 3	103945
VKM Y-68	1212	VKM Y-1397	0799	VKPM Y 62	1998	W 3 (Y)	103944
VKM Y-70	10315	VKM Y-1407	1366	VKPM Y 67	1837	W4	31115
VKM Y-74	10707	VKM Y-1409	1368	VKPM Y 118	1683	W4	31116
VKM Y-83	0915	VKM Y-1410	1372	VKPM Y 119	1368	W4	31117
VKM Y-87	0919	VKM Y-1439	1185	VKPM Y 120	1281	W4	31118

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
W4	31119	WB4977	7764	WPCB189	101153	Y03-05-5	100659
W4	31120	WB 5034	8782	WR-30	105868	Y03-09-5	100757
W4	31121	WB 5081	30848	Wr100	102612	Y3c12	101522
W4	31122	WB 5084	30845	WR-129	102228	Y3c32	106110
W4 monokaryon 51	31117	WB 5096	30842	WR-231	102506	Y5	3214
W4 monokaryon 52	31122	WB 5124	8157	WR-234	102506	Y-6	0134
W4 monokaryon 54	31115	WB 5125	8155	WRRP P-7	15833	Y6	3215
W4 monokaryon 55	31121	WC 0738	33255	WS2	104163	Y0006-1	101592
W4 monokaryon 58	31119	WC-738	100556	WSBC 10204	101238	Y0007-1	101590
W4 monokaryon 61	31120	WC-946	100557	WSF 15-c	7743	Y-8	1439
W4 monokaryon 62	31116	WC-961	100559	WSF 2000	7741	Y-8	16637
W4 monokaryon 67	31118	WC-963	100561	WSF-2002	7742	Y9	100803
W 14	103946	WC-980	100558	WSF 3454	7744	Y9	101014
W-16	30788	WC-1015	100563	WSF 3830	7739	Y-11	14764
W16	105200	WC-1053	100560	WXE-3-5-3	31809	Y-13	1444
W16A	15381	WC-1055	100562	WXI-1-5-6	31681	Y0013	101586
W 17	103947	WC-1056	100564	WXI-1-5-14	31682	Y0016-1	101581
W0020	101584	WC 1084	33254	WXI-4-10-8	31838	Y0021-1	101582
W 23	103948	WCC-2265	105837	WXI42-3-10-3	31683	Y-22	15496
W25	16082	WD 94	32319	WY-1	10740	Y23	102516
W 28	103949	WD 160b	32320	WY-2	10737	Y0026	101587
W30	100376	WD 245	32356	X-1	100499	Y27	102182
W0030-2	101589	WD 258	32357	X001	102417	Y27	105379
W 38	103951	WD 292	32359	X8-1	102475	Y0035-1	101585
W 39	103950	WD 295	32348	X21	102639	Y39	15497
W50D	102488	WD 348	32343	X28	3237	Y0042-3	101591
W-82-15	31994	WD 350	32349	X-59	14167	Y79-15	14460
W-82-24	31990	WD 354	32358	X98	15586	Y79-21	14459
W-82-50	31991	WD 384	32344	X-14077	14238	Y80-610	14458
W-82-59	31926	WD 385	32346	X-14537	14251	Y81-917	14461
W102	100490	WD 388	32350	X-14695	15555	Y85	16601
W106	100680	WD 395	32345	Xanthum	12138	Y-104	105858
W 125	103956	WD 407	32353	XD-1A	12531	Y 124	10889
W 180	104013	WD 434	32354	XD10	104185	Y-128	10761
W 202	103952	WD 446	32347	XD22	104186	Y-223	101491
W 208	104014	WD 451	32351	XD53	102414	Y 233	10890
W-847	14743	WD 464	32352	XIII-2-5-9	31846	Y-250	15498
W-847-21	14744	WD 497	32355	XIL08	106152	Y-274	101493
W1149-1	103024	Webley strain D	13606	XJ-45	105201	Y-277	101498
W-1485	3302	WeN4	105226	XLG9A10.2	106321	Y-282	101499
W3110	12713	Wf-2	102023	XLVI-n-1	9857	Y-283	101500
W6122	104118	WFB-21	15986	XLVI-n-5	9840	Y-285	101504
W.O. 219	15319	WFPL 160B	30543	XS 1492-1C	10364	Y-296	101495
W.O.Phy 1-1SZ	33191	WFPL 161A	30546	XS 1828-4C	10361	Y-297	101490
WA 11	102678	WFPL 184A	30542	XS 1873-5C	10366	Y 311	10892
WA201	101890	WFPL 228B	30545	XS 1876-6A	10370	Y-313	101492
Wadenswil 27, Lalvin (FAG)		WFPL 230A	30544	XS 1882-4B	10365	Y-321	101503
	103987	WFPL 253A	30539	XS 1918-1D	10368	Y-325	101496
WAIP 208	105717	WG21	106373	XS 2284-1C	10362	Y-327	101494
WAR-5	16027	wged11	104580	XS 2291-1C	10363	Y-328	101501
WB1	101087	Whisky No. 1	2114	XS 2454-1B	10367	Y-330	101497
WB-5(8)	100993	Whisky No. 2	2115	XS 2456-9B	10369	Y-338	101502
WB 90	33018	Whisky No. 3	2116	XX	15689	Y-345	15499
WB 131	5862	WHO 1	12992	XXI42-4-5-3	31685	Y-347	15500
WB 200	8633	WHO 9	3134	XXIE-5-15-7	31808	Y-348	15501
WB 212	32303	WHO 12	12993	XXXI-n-4	9854	Y-351	15502
WB 447	30105	WI	13630	XXXVIII-n-2	9839	Y388	14455
WB 1677	9197	Wichita	15035	XXXVIII-n-2	9842	Y 460	10891
WB 2244	8105	WIII-4-5-25	30413	Xy 69	10006	Y 463	10893
WB 2393	6977	Wis. 49-2105	9250	Xy 88	10007	Y-1615	1247
WB 2394	30844	Wis. 51-20F3-64	9251	XY00187	104700	Y-11981	15681
WB 2396	32300	Wis. 53-414	9252	XY00190	104701	Y-14046	100772
WB 2397	32301	Wis. F-3-64	9251	XY00206	104702	Y. Doi 6	9003
WB 4376	6978	Wisconsin 48-701	5471	XY00448	104735	Y. Doi 304	9020
WB 4376	30847	Wisconsin 48-749	5472	XY00471	104736	Y. Doi 346	9004
WB 4378	8783	Wisconsin 49-133	5473	XY00503	104737	Y. Harada 326	31606
WB 4519	30857	WIX42-2-5-4	31843	Y	3857	Y. Harada 328	31607
WB 4545	30837	WJ1	102739	Y	3936	Y. s. 1-2,1-1 86	100203
WB 4652	31800	WN13	103110	Y1	1665	Yamaguchi	12433
WB 4679	7054	WoAcy 1	103808	Y-1	33136	YAT357	10074
WB 4761	32302	Woo	3317	Y1	105378	YB-4	6997
WB 4818	5324	WP-2	14195	Y-2-3	1977	YB-864	7535
WB 4904	32023	WP-2 uvrA	14196	Y-3	0133	YC 06	31278
WB 4908	9652	WPCB118	101117	Y-3	10564	YC 07	31279
WB 4908	30845	WPCB131	101118	Y-3	15231	YCC 60-26	1632
WB 4938	9611	WPCB133	101115	Y-3-2	15078	YCC-099	105456
WB-4977	7762	WPCB159	101116	Y03-04-1	100658	YCC-111	105454

Correspondence of Strain Numbers between NBRC and Other Institutions

Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.	Other No.	NBRC No.
YCC-242	105455	YL21-4	101332	Yo-3	16664	Z-7	4416
YCC-424	105449	YL21-6	101361	YO-140	1978	Z-8	106103
YCC-551	104101	YLM-1	14760	YO-146	1975	Z-9	106104
YCC-557	104094	YLM-11	15233	Yokoyama VIII-1-5-14	30431	Z-23	105512
YCC-590	104091	YLM-32	101357	YokoyamaZIII-5-10-15	30430	Z67	102524
YCC-595	104097	YM 01	103971	Yp 3a-1	10674	Z-1120	13929
YCC-599	104093	YM 02	103974	Yp 20d	10922	Z.an.a	13757
YCC-603	104099	YM 03	103975	Yp 31b	10675	ZIX42-1-10-4	31844
YCC-606	104102	YM3-251	104189	Yp53C-2	1889	ZJ-6	104953
YCC-607	104092	YM3-0301	104141	Yp74L-3	10181	ZM6	13756
YCC-609	104098	YM3-653	104190	YP149	10613	Zn-type	1115
YCC-611	104100	YM3-671	104191	YPH250	10502	ZP 188	100751
YCC-612	104096	YM 04	104010	YPH252	10503	ZSF0009	102431
YCC-617	105440	YM 05	104011	YPH274	10504	ZSF0025	102553
YCC-620	104103	YM 06	104004	YPH499	10505	ZSF0026	103812
YCC-627	104095	YM 07	103977	YPH500	10506	ZSF0034	102432
YCC-656	104997	YM 08	103976	YPH501	10507	ZSF0047	102439
YCC-657	104998	YM 09	104009	YPPS 935	103133	ZSF0051	102554
YCC-658	104999	YM 10	103978	Ys 21b	10676	ZSF0054	102555
YCC-660	105452	YM 11	103994	YS34	20070	ZSF0057	102435
YCC-672	105826	YM11-185	104241	Ys 63a	10923	ZSF0061	102436
YCC-673	105827	YM11-542	104192	Ys 79a	10673	ZSF0074	102437
YDNN26:30-1	100829	YM11-607	104188	YS-314	100395	ZSF0077	103816
YDNN26:30-2	100830	YM 12	103995	YSL3-15	105003	ZSF0079	103817
YF-3	12692	YM 13	103996	YSS-2-1a1	101667	ZSF0083	103818
YG6L	100325	YM13-414	103565	YT	102518	ZSF0085	103819
YI 92	31217	YM 14	104000	YT-1	103206	ZSF0087	103820
YIM 001	101006	YM14-201	104203	YT21	104114	ZSF0105	102438
YIM 004	103883	YM 15	103999	YT-F	15315	ZSF0107	102547
YIM6	100044	YM 16	104001	YT-G	15314	ZSF0113	102556
YIM 0006	104400	YM 17	104008	YT-P	15313	ZSF0114	102557
YIM 013	106530	YM 18	104003	YU 4-1	15663	ZSF0117	102548
YIM 30006	103562	YM18-098	103923	YU 6-1	15664	ZSF0120	102549
YIM 31075	103561	YM 19	104002	YU 6-2	15667	ZSF0126	103821
YIM 31530	101882	YM 20	103997	YU 6-3	15668	ZSF0129	102551
YIM 41004	100781	YM20-087	103924	YU 7-1	15669	ZSF0140	102552
YIM 45681	103884	YM20-122	103930	YU 7-2	15670	ZSF0151	103823
YIM 46034	105377	YM 21	104007	YU 8-1	15665	ZSF0175	103824
YIM 70056	103083	YM21-132	104204	Yu37-1	101217	ZSF0176	103825
YIM 70157	106070	YM21-151	103925	YU127-1	15828	ZSF0179	103826
YIM 70177	104116	YM 22	103998	YU 438-5	16421	ZSF0182	103828
YIM 80379	104163	YM 23	103967	YU 629-21	15965	ZSF0185	103831
YIM 90002	105862	YM 24	103968	YU 636-3	15966	ZSF0187	103829
YIM 90004	104162	YM24-184	103929	YU 655-43	16418	ZVII-1-10-30	30713
YIM 90087	104397	YM 25	103969	YU680-22	101688	ZX70-3-5-3	31828
YIM 90109	104398	YM 26	103970	YU680-25	101538	ZXI-1-10-16	31812
YIM 90130	104399	YM26-010	103928	YU680-27	101672	ZXI-4-10-20	31810
YIM-C158	106102	YM26-026	103621	YU684-10	101673	ZXI-4-10-36	31811
YK 9	15724	YM 27	104012	YU691-5	101686	ZXI42-1-5-3	31845
YK 112	10748	YM27-005	104205	YU692-1	102064		
YK 113	10749	YM27-120	103927	YU692-7	101687		
YK 121	10747	YM 28	103979	YU692-11	101539		
YK 122	15725	YM 29	103980	YU 720-21	16195		
YK 161	15726	YM 30	103981	YU736-22	101675		
YK 201	15727	YM 31	103982	YU766-5	101674		
YK 203	15728	YM 32	104017	YU770-3	101689		
YK 205	15729	YM 33	104005	YU770-31	101676		
YK 207	15730	YM 34	103983	YU779-4	101540		
YK 218	10493	YM 35	103993	YU779-13	101677		
YK 219	10494	YM 36	103989	YU789-31	101685		
Yk-300k2	1765	YM 37	104006	YU789-31	102067		
Yk-302k5	1809	YM 38	103988	YU 793-41	16419		
Yk-303u4	1801	YM 39	103986	YU 794-41	16420		
Yk-305a2	1883	YM 40	103984	YU 924-101	16517		
YK-305a3	1790	YM 42	103985	YU 961-1	16518		
Yk-310a1	1796	YM 43	103987	YU H01	102363		
Yk-311a1	1813	YM 44	103990	YW1-12	101333		
Yk-311a2	1884	YM 45	103991	YW2-1	101363		
Yk311m1	1780	YM 46	103992	YW2-3	101872		
Yk-316a1	1885	YM752	101523	YW2-4	101334		
Yk-318a2	1797	YMH 443	101204	YW3-14	101331		
Yk-319a3	1803	YMH 460	101205	YW-A	15598		
Yk-319k1	1773	YMH 461	101206	YWM1LB-8	101324		
YK 4015	102424	YMH 462	101207	Z-1-6	13860		
YK-MN	106538	YMH 471	101208	Z2	13756		
YL6-3	101329	YNKR01	104868	Z-6	13756		
YL21-3	101330	YNN140	10151	Z6	106318		