

供試動物: CD (SD) IGS未成熟雌ラット(20日齢、6匹/群)

投与期間及び投与経路

- ・被験物質: 0 (Vehicle)、40、200、1000 mg/kg/dayを3日間皮下投与
- ・EE (エチニルエストラジオール): 0.6 μg/kg/dayを3日間皮下投与
- ・TMX (タモキシフェン): 1 mg/kg/dayを3日間皮下投与

Chemicals	Groups (mg/kg/day)	Body weight (g)	Absolute Organ weight (mg)		Relative Organ weight (mg/100g)	
			Uterus wet wt.	Uterus blotted wt.	Uterus wet wt.	Uterus blotted wt.
<i>para</i> -Dichlorobenzene	Vehicle control	59.9 ± 4.0	37.9 ± 8.3	36.8 ± 8.1	62.8 ± 9.9	61.1 ± 9.7
	40	60.1 ± 2.7	34.6 ± 5.2	33.5 ± 5.2	57.6 ± 8.0	55.7 ± 8.0
	200	60.4 ± 2.7	34.4 ± 5.0	33.5 ± 5.1	57.1 ± 8.7	55.5 ± 8.8
	1,000	58.2 ± 4.1	29.3 ± 3.8*	28.4 ± 3.7*	50.3 ± 5.2*	48.8 ± 4.9*
	Vehicle + EE	60.5 ± 1.2	141.4 ± 42.8**	113.1 ± 24.5**	233.6 ± 70.5**	186.7 ± 39.7**
	40+EE	60.0 ± 2.7	146.4 ± 23.7	119.8 ± 14.2	243.9 ± 36.7	199.9 ± 22.8
	200+EE	60.5 ± 2.4	140.6 ± 12.3	116.8 ± 6.1	232.8 ± 23.8	193.2 ± 12.8
	1,000+EE	59.3 ± 3.2	130.6 ± 25.6	108.3 ± 17.4	221.9 ± 50.2	183.8 ± 35.1
	TMX+EE	60.3 ± 1.5	91.5 ± 9.7#	89.0 ± 10.3	151.8 ± 14.9#	147.6 ± 15.6

Mean ± S.D.

* Significantly different from vehicle control at P<0.05, ** Significantly different from vehicle control at P<0.01

Significantly different from vehicle control + EE at P<0.05, ## Significantly different from vehicle control + EE at P<0.01