

**Experiment Number:** 05152-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 07:18:38

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C61814

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/m	32.41±4.7762	10	0.479±0.0158	15.067±2.2343	10	0.0199±0.0025	0.6233±0.0926	10
0.25 mg/m	32.154±3.1344	10	0.4752±0.0286	14.879±1.4727	10			
0.5 mg/m	31.08±2.6736	10	0.495±0.0216	16.058±1.8658	10			
1.0 mg/m	30.79±2.361	10	0.4841±0.0134	15.783±0.9354	10	0.0204±0.0018	0.6667±0.0665	10
2.0 mg/m	30.87±1.7179	10	0.4852±0.0160	15.759±0.9818	10	0.0194±0.0023	0.6326±0.0901	10
4.0 mg/m	26.84±1.6721	10	0.4914±0.0204	18.346±0.9014**	10	0.0171±0.0035	0.6373±0.1080	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

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MALE	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/m	0.0467±0.0035	1.4640±0.1814	10	0.1581±0.0252	4.8857±0.4126	10	0.3153±0.1055	9.6617±2.3065	10
0.25 mg/m				0.1546±0.0133	4.8317±0.4438	10	0.2858±0.0222	8.9304±0.7852	10
0.5 mg/m				0.1569±0.0139	5.0641±0.4313	10	0.2819±0.0147	9.1266±0.8917	10
1.0 mg/m	0.0482±0.0035	1.5727±0.1253	10	0.1561±0.0145	5.073±0.3321	10	0.2778±0.027	9.0234±0.5800	10
2.0 mg/m	0.0468±0.0022	1.5240±0.1213	10	0.1582±0.0106	5.1266±0.2312	10	0.287±0.0180	9.3034±0.4559	10
4.0 mg/m	0.0435±0.0061	1.6201±0.1684	10	0.1492±0.0178	5.5491±0.4308**	10	0.2596±0.0312	9.6507±0.6837	10

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Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/m	1.4928±0.1810	46.469±5.1772	10	0.2092±0.0389	6.4501±0.6260	10	0.1237±0.0053	3.8759±0.4482	10
0.25 mg/m	1.6226±0.1619	50.508±2.6275	10	0.217±0.0511	6.7088±1.0937	10	0.1261±0.0091	3.9394±0.3164	10
0.5 mg/m	1.5615±0.1280	50.603±6.2066	10	0.2111±0.0235	6.8109±0.9280	9	0.1297±0.0112	4.1931±0.4331	10
1.0 mg/m	1.5058±0.1729	48.894±4.0294	10	0.2061±0.0230	6.7043±0.6620	10	0.1222±0.0069	3.9807±0.1970	10
2.0 mg/m	1.5072±0.0826	48.942±3.5608	10	0.217±0.0271	7.0208±0.6691	10	0.1219±0.0053	3.9601±0.2412	10
4.0 mg/m	1.2318±0.1226**	45.907±3.6776	10	0.2208±0.0334	8.1979±0.8218**	10	0.1170±0.0080	4.3621±0.1968**	10

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MALE	Thymus		
	Absolute	Relative	N
0 mg/m	0.0605±0.0161	1.8587±0.3504	10
0.25 mg/m	0.0577±0.0116	1.7956±0.3380	10
0.5 mg/m	0.0612±0.0155	1.9774±0.5125	10
1.0 mg/m	0.0541±0.0079	1.7657±0.2963	10
2.0 mg/m	0.0553±0.0084	1.7920±0.2593	10
4.0 mg/m	0.0468±0.0101	1.7454±0.3694	10

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**Lab:** NA

\*\*\*END OF MALE DATA\*\*\*

\*p < 0.05

\*\*p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/m	27.22±1.7158	10	0.4976±0.0248	18.364±1.7163	10	0.1392±0.0072	5.1290±0.3814	10
0.25 mg/m	28.13±3.5758	10	0.494±0.0186	17.810±2.3125	10	0.1424±0.0214	5.1382±1.1147	10
0.5 mg/m	28.03±2.3471	10	0.503±0.0189	18.033±1.3299	10	0.1456±0.0112	5.2390±0.6953	10
1.0 mg/m	25.65±0.7590	10	0.5002±0.0126	19.519±0.8573	10	0.1335±0.0112	5.2069±0.4383	10
2.0 mg/m	24.93±1.5585	10	0.4986±0.0183	20.058±1.2717*	10	0.1391±0.0114	5.5994±0.5967	10
4.0 mg/m	23.18±1.0942	10	0.501±0.0173	21.657±1.3017**	10	0.125±0.0116*	5.3954±0.4595	10

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/m	0.2005±0.0136	7.3803±0.5093	10	1.3719±0.0910	50.555±4.3379	10	0.2157±0.0147	7.9476±0.6671	10
0.25 mg/m	0.2034±0.0221	7.2781±0.7926	10	1.4365±0.1185	51.447±4.4681	10	0.2102±0.0248	7.5023±0.5908	10
0.5 mg/m	0.2122±0.0152	7.5965±0.6088	10	1.4477±0.1235	51.783±4.0669	10	0.2174±0.0291	7.7861±1.0748	10
1.0 mg/m	0.2022±0.0123	7.8867±0.4938	10	1.3808±0.1264	53.811±4.3903	10	0.228±0.0507	8.8797±1.8656	10
2.0 mg/m	0.1992±0.0190	7.9897±0.5878*	10	1.2825±0.1216	51.416±3.3038	10	0.2045±0.0340	8.1945±1.2057	10
4.0 mg/m	0.1897±0.0105	8.186±0.3099**	10	1.1498±0.1274**	49.679±5.7776	10	0.2071±0.0355	8.9720±1.7786	10

\*p < 0.05

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FEMALE	Thymus		
	Absolute	Relative	N
0 mg/m	0.0675±0.0042	2.4835±0.1494	10
0.25 mg/m	0.0677±0.0101	2.4288±0.3882	10
0.5 mg/m	0.071±0.0095	2.5333±0.2673	10
1.0 mg/m	0.0667±0.0104	2.595±0.3604	10
2.0 mg/m	0.0615±0.0113	2.4593±0.3772	10
4.0 mg/m	0.0577±0.0091*	2.4978±0.4360	10

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**\*\* END OF REPORT \*\***

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