

Experiment Number: 05152-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 03:27:00

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	351.56±15.595	10	2.0038±0.0417	5.7068±0.2061	10	0.1655±0.0081	0.4711±0.0208	10
0.25 mg/m	353.38±26.783	10	1.9795±0.0574	5.6224±0.3242	10			
0.5 mg/m	357.72±18.595	10	2.0293±0.0541	5.6856±0.3140	10			
1.0 mg/m	339.06±22.071	10	1.9936±0.0633	5.8960±0.3229	10	0.1744±0.0144	0.5150±0.0397	10
2.0 mg/m	313.64±21.536	10	1.9942±0.0609	6.3758±0.3071**	10	0.1584±0.0305	0.5077±0.1014	10
4.0 mg/m	227.33±14.662	10	1.9007±0.0636**	8.3820±0.4173**	10	0.1446±0.0189*	0.6378±0.0894**	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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Lab: NA

MALE	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/m	0.4466±0.0280	1.2718±0.0852	10	1.1044±0.0706	3.1445±0.2121	10	1.2748±0.0986	3.6246±0.2002	10
0.25 mg/m				1.0849±0.1265	3.0662±0.2047	10	1.2834±0.1476	3.6263±0.2272	10
0.5 mg/m				1.129±0.0653	3.1564±0.0923	10	1.2867±0.0488	3.6031±0.1813	10
1.0 mg/m	0.4508±0.0193	1.3326±0.0683	10	1.2566±0.6194	3.7596±2.0646	10	1.2833±0.0962	3.7876±0.2118	10
2.0 mg/m	0.4150±0.0706	1.3319±0.2528	10	0.9703±0.0413	3.0994±0.1094	10	1.2082±0.0725	3.8567±0.1485*	10
4.0 mg/m	0.4080±0.0325	1.7957±0.1024**	10	0.7347±0.0568**	3.2318±0.1302	10	0.9577±0.0732**	4.2129±0.1682**	10

*p < 0.05

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Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/m	13.298±1.1895	37.853±3.3711	10	1.6241±0.1357	4.6209±0.3530	10	1.4690±0.0515	4.1837±0.1928	10
0.25 mg/m	13.779±1.4133	38.934±1.7045	10	1.6302±0.2741	4.5951±0.5168	10	1.4941±0.0975	4.2381±0.2654	10
0.5 mg/m	13.582±1.0403	37.945±1.5344	10	1.7709±0.1673	4.9575±0.4994	10	1.5324±0.0691	4.2922±0.2651	10
1.0 mg/m	13.405±1.2008	39.541±2.3720	10	1.6216±0.1333	4.7970±0.4684	10	1.4937±0.0977	4.4115±0.2473	10
2.0 mg/m	11.970±1.0072*	38.140±1.2053	10	1.5509±0.1667	4.9486±0.4645	10	1.4095±0.3079	4.5225±1.0331	10
4.0 mg/m	8.1036±0.7774**	35.601±1.7149	10	1.4769±0.1821	6.5228±0.9363**	10	1.3016±0.2985	5.7571±1.3484**	10

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/m	0.3788±0.0551	1.0757±0.1344	10
0.25 mg/m	0.3793±0.0352	1.0749±0.0814	10
0.5 mg/m	0.3527±0.0236	0.9879±0.0795	10
1.0 mg/m	0.3278±0.0659*	0.9635±0.1568	10
2.0 mg/m	0.3177±0.0421**	1.0118±0.1022	10
4.0 mg/m	0.2371±0.0210**	1.0436±0.0741	10

*p < 0.05

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First Dose M/F: NA / NA
Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/m	190.84±11.066	10	1.8515±0.0419	9.7220±0.4128	10	0.6843±0.0462	3.5856±0.1233	10
0.25 mg/m	181.53±12.309	10	1.8444±0.0767	10.187±0.5752	10	0.6577±0.0484	3.6253±0.1728	10
0.5 mg/m	186.01±7.5588	10	1.8323±0.0599	9.8577±0.3142	10	0.7036±0.0671	3.7802±0.2962	10
1.0 mg/m	181.69±10.544	10	1.8303±0.1068	10.086±0.5342	10	0.6919±0.0772	3.8041±0.2998	10
2.0 mg/m	171.48±9.3920	10	1.8429±0.0637	10.765±0.4790**	10	0.6282±0.0456*	3.6621±0.1418	10
4.0 mg/m	132.27±11.241	10	1.7528±0.0579*	13.327±1.0559**	10	0.5011±0.0582**	3.7857±0.2580	10

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Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/m	0.7389±0.0288	3.8807±0.2205	10	6.1309±0.3489	32.157±1.4520	10	1.069±0.1404	5.5969±0.6314	10
0.25 mg/m	0.7049±0.0499	3.8843±0.1276	10	5.5398±0.5195*	30.493±1.5919	10	1.0943±0.1679	6.0167±0.7459	10
0.5 mg/m	0.7384±0.0437	3.9703±0.1835	10	5.8494±0.4666*	31.483±2.6688	10	1.121±0.1191	6.0270±0.6002	10
1.0 mg/m	0.7027±0.0536	3.8663±0.1609	10	5.7136±0.3430*	31.499±1.9690	10	1.1023±0.1280	6.0716±0.6645	10
2.0 mg/m	0.672±0.0480**	3.9187±0.1803	10	5.1004±0.5337**	29.719±2.3283	10	1.1199±0.1384	6.5349±0.7690**	10
4.0 mg/m	0.5586±0.0560**	4.2207±0.1553**	10	4.2816±0.3082**	32.485±2.4478	10	0.9911±0.1336	7.4917±0.7928**	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 mg/m	0.2906±0.0515	1.5177±0.2207	9
0.25 mg/m	0.2629±0.0303	1.4472±0.1276	10
0.5 mg/m	0.2799±0.0235	1.5054±0.12	10
1.0 mg/m	0.2628±0.0276	1.4518±0.1888	10
2.0 mg/m	0.2676±0.0331	1.5577±0.1452	10
4.0 mg/m	0.1766±0.0280**	1.3330±0.1595	10

*p < 0.05

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**** END OF REPORT ****

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