

Experiment Number: 55323-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 03:10:47

First Dose M/F: NA / NA

Lab: NA

C Number: C55323B

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	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	372.35±20.348	10	0.1585±0.0085	0.4264±0.0241	10	0.4541±0.0131	1.2220±0.0606	10
100 mg/kg	365.79±16.611	10	0.1498±0.0192	0.4092±0.0458	10	0.4650±0.0295	1.2710±0.0530	10
200 mg/kg	339.98±12.073	10	0.1566±0.0106	0.4609±0.0315	10	0.4632±0.0272	1.3625±0.0625**	10
25 mg/kg	371.06±13.539	10						
400 mg/kg	322.66±12.003	10	0.1482±0.0112	0.4602±0.0410	10	0.4367±0.0171	1.3542±0.0518**	10
50 mg/kg	370.13±15.889	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	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.1281±0.0803	3.0307±0.1631	10	1.3885±0.0941	3.7290±0.1465	10	16.483±1.5956	44.216±2.6089	10
100 mg/kg	1.1412±0.0991	3.1168±0.1784	10	1.4384±0.1010	3.9305±0.1599**	10	16.664±1.5734	45.534±3.4534	10
200 mg/kg	1.0927±0.0895	3.2121±0.2024*	10	1.3872±0.0699	4.0801±0.1454**	10	15.303±0.8043	45.008±1.6887	10
25 mg/kg	1.1438±0.0949	3.0814±0.2111	10	1.4161±0.0537	3.8186±0.1397	10	17.093±1.2681	46.077±3.2479	10
400 mg/kg	1.1046±0.0609	3.4245±0.1647**	10	1.3952±0.0624	4.3269±0.1986**	10	14.557±1.0249**	45.137±3.0537	10
50 mg/kg	1.1229±0.0413	3.0396±0.1844	10	1.4193±0.0569	3.8364±0.1062	10	17.085±1.2393	46.143±2.3847	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.8742±0.2564	5.0367±0.6744	10	1.5897±0.0899	4.2741±0.2214	10	1.5179±0.0889	4.0818±0.2364	10
100 mg/kg	2.0095±0.1793	5.5052±0.4039	9	1.5720±0.1263	4.2938±0.2277	10	1.4871±0.1153	4.0642±0.2419	10
200 mg/kg	1.6699±0.2229	4.9079±0.5824	10	1.5672±0.0901	4.6096±0.2139**	10	1.4490±0.0972	4.2644±0.2854	10
25 mg/kg	1.9318±0.1772	5.2074±0.4582	10				1.5399±0.0528	4.1550±0.2067	10
400 mg/kg	1.8275±0.3361	5.6624±1.0162	10	1.4988±0.0569	4.6495±0.2182**	10	1.4662±0.0480	4.5501±0.2312**	10
50 mg/kg	1.8184±0.1854	4.9239±0.5668	10				1.5255±0.0498	4.1277±0.2038	10

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.3827±0.0893	1.0320±0.2618	10
100 mg/kg	0.3371±0.0391	0.9218±0.1007	10
200 mg/kg	0.3442±0.0798	1.0135±0.2350	10
25 mg/kg	0.3793±0.1057	1.0159±0.2435	10
400 mg/kg	0.3035±0.1040	0.9369±0.3036	10
50 mg/kg	0.3431±0.0434	0.9266±0.1009	10

*p < 0.05

**p < 0.01

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END OF MALE DATA

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	194.68±15.369	10	0.7404±0.0629	3.8060±0.1901	10	0.7919±0.0557	4.0724±0.1341	10
100 mg/kg	189.02±11.216	10	0.7162±0.0383	3.8000±0.2876	10	0.8217±0.0257	4.3605±0.2836**	10
200 mg/kg	193.16±9.2680	10	0.7469±0.0465	3.8704±0.2242	10	0.8911±0.0507**	4.6159±0.2053**	10
25 mg/kg	199.69±13.213	10	0.7195±0.0482	3.6105±0.2409	10	0.8172±0.0554	4.0947±0.1603	10
400 mg/kg	185.42±11.064	10	0.7503±0.0709	4.0591±0.4442	10	0.9160±0.0552**	4.944±0.2027**	10
50 mg/kg	199.32±8.4180	10	0.7123±0.0410	3.5795±0.2576	10	0.8399±0.0414	4.2151±0.1545	10

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

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	7.5427±0.8457	38.660±1.6788	10	1.3302±0.1096	6.8585±0.6406	10	0.2550±0.0230	1.3133±0.1128	10
100 mg/kg	7.6273±0.4450	40.445±2.8986	10	1.2631±0.1933	6.7107±1.1876	10	0.2592±0.0475	1.3719±0.2445	10
200 mg/kg	7.9174±0.5119	41.001±2.0990*	10	1.2158±0.1204	6.3134±0.7670	10	0.2796±0.0492	1.4521±0.2773	10
25 mg/kg	7.8954±0.8064	39.503±2.4770	10	1.3092±0.0859	6.5898±0.7024	10	0.2904±0.0612	1.4557±0.3020	10
400 mg/kg	8.0769±0.6684	43.588±2.9376**	10	1.3129±0.2043	7.1229±1.3710	10	0.2286±0.0292	1.2324±0.1309	10
50 mg/kg	7.9397±0.4961	39.855±2.3411	10	1.4231±0.1913	7.1819±1.0232	9	0.2572±0.0367	1.2958±0.2180	10

*p < 0.05

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**** END OF REPORT ****

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