

Experiment Number: 88032-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:46:41

First Dose M/F: NA / NA

Lab: NA

C Number: C88032B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 88032-03

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First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	381.26±10.275	10	0.1535±0.0151	0.4025±0.0368	10	0.4526±0.0257	1.1876±0.0698	10
1250 mg/kg	269.98±5.0101	9	0.1211±0.0257**	0.4405±0.0997	9	0.3623±0.0458**	1.3071±0.1542	9
160 mg/kg	331.33±27.341	10						
315 mg/kg	305.19±15.664	10	0.1198±0.0086**	0.3931±0.0273	10	0.3370±0.0486**	1.1039±0.1520	10
625 mg/kg	279.42±26.538	9						
80 mg/kg	356.73±21.548	10	0.1329±0.0127**	0.3729±0.0291	10	0.3790±0.0266**	1.0633±0.0553	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	Gastrocnemius, Dry			Gastrocnemius, Wet			Heart		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.4823±0.1409	1.2590±0.3489	10	1.6884±0.4699	4.4087±1.1625	10	1.1174±0.0583	2.9308±0.1315	10
1250 mg/kg	0.3761±0.0323*	1.3931±0.1142	9	1.3635±0.1003*	5.0493±0.3439	9	1.0072±0.0668**	3.7304±0.2339**	9
160 mg/kg	0.4135±0.1236	1.2552±0.3816	10	1.4578±0.4173	4.4245±1.2898	10	1.0582±0.1082	3.1933±0.1783**	10
315 mg/kg	0.3611±0.1139*	1.1866±0.3818	10	1.2893±0.3986*	4.2363±1.3364	10	1.0423±0.0660*	3.4159±0.1448**	10
625 mg/kg	0.3656±0.0435*	1.3137±0.1625	9	1.3128±0.1445*	4.7146±0.5111	9	0.9490±0.0862**	3.3987±0.0981**	9
80 mg/kg	0.4945±0.0334	1.3929±0.1477	10	1.7290±0.1271	4.871±0.5401	10	1.0433±0.0754	2.9236±0.0846	10

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

MALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.3575±0.0899	3.5605±0.2145	10	14.819±1.2217	38.837±2.5765	10	2.1049±0.1961	5.5161±0.4215	10
1250 mg/kg	2.1379±0.1268**	7.9197±0.4654**	9	12.430±1.4681**	46.010±5.0360**	9	1.5128±0.1876**	5.6009±0.6619	9
160 mg/kg	1.4773±0.1644	4.4628±0.3870**	10	13.580±1.8196	40.979±4.3738	10	1.7346±0.2389**	5.2410±0.6328	10
315 mg/kg	1.6579±0.1640**	5.4312±0.4650**	10	12.866±1.1082**	42.140±2.7598	10	1.6283±0.1303**	5.3449±0.4769	10
625 mg/kg	1.7694±0.1672**	6.3552±0.5888**	9	12.388±1.3225**	44.414±3.4842**	9	1.4357±0.1530**	5.1451±0.4017	9
80 mg/kg	1.3939±0.0919	3.9127±0.2442	10	14.680±0.9878	41.214±2.7066	10	1.8966±0.2347*	5.3234±0.6532	10

*p < 0.05

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First Dose M/F: NA / NA

Lab: NA

MALE	Sartorius, Dry			Sartorius, Wet			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.1380±0.0377	0.3611±0.0948	10	0.467±0.1384	1.2215±0.3483	10	1.5853±0.059	4.1599±0.1661	10
1250 mg/kg	0.0818±0.0329**	0.3035±0.1225	9	0.3078±0.1343**	1.1421±0.4990	9	0.9819±0.0620**	3.6087±0.2462**	9
160 mg/kg	0.1135±0.0253	0.3439±0.0772	10	0.3933±0.1006	1.1893±0.2959	10			
315 mg/kg	0.0953±0.0435**	0.3138±0.1479	10	0.3516±0.1625*	1.1583±0.5571	10	0.9878±0.0475**	3.2406±0.1546**	10
625 mg/kg	0.0919±0.0265**	0.3284±0.0891	9	0.3141±0.0804**	1.1234±0.2762	9			
80 mg/kg	0.1049±0.0228	0.2969±0.0758	10	0.3695±0.0675	1.0436±0.2222	10	1.2426±0.0692**	3.4869±0.1422**	10

*p < 0.05

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First Dose M/F: NA / NA

Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.5292±0.0738	4.0129±0.2043	10	0.3275±0.0569	0.8580±0.1421	10
1250 mg/kg	0.9087±0.0732**	3.3670±0.2786**	9	0.1369±0.0300**	0.5076±0.1141**	9
160 mg/kg	1.0505±0.1089**	3.1710±0.2357**	10	0.2436±0.0333**	0.7422±0.1409	10
315 mg/kg	0.936±0.0849**	3.0669±0.2342**	10	0.1972±0.0311**	0.6472±0.1042**	10
625 mg/kg	0.8793±0.0630**	3.1582±0.2099**	9	0.1560±0.0336**	0.5575±0.1045**	9
80 mg/kg	1.1738±0.0806**	3.2917±0.1408**	10	0.2864±0.0575*	0.7936±0.1357	9

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Gastrocnemius, Dry			Gastrocnemius, Wet		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	198.12±11.332	10	0.3157±0.0448	1.5993±0.2518	10	1.1415±0.1337	5.7815±0.7815	10
1250 mg/kg	218.55±12.784	9	0.3129±0.0406	1.4341±0.1896	9	1.1513±0.1515	5.2762±0.6992	9
160 mg/kg	255.97±19.763	10	0.3631±0.0674	1.4160±0.2243	10	1.3028±0.2188*	5.0815±0.7111*	10
315 mg/kg	230.22±11.980	10	0.3525±0.0333	1.5321±0.1366	10	1.2702±0.1080	5.5227±0.4641	10
625 mg/kg	221.57±12.287	10	0.3369±0.0283	1.521±0.1030	10	1.2269±0.0943	5.5402±0.3495	10
80 mg/kg	257.5±14.222	10	0.4049±0.0212**	1.5771±0.1191	10	1.4396±0.0747**	5.6044±0.3882	10

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.6792±0.0394	3.4323±0.1774	10	0.7014±0.0309	3.5472±0.1857	10	6.4738±0.6078	32.663±2.2279	10
1250 mg/kg	0.8164±0.0883**	3.7312±0.2791**	9	1.5214±0.1108**	6.9610±0.2935**	9	9.6678±0.6148**	44.271±2.2685**	9
160 mg/kg	0.8566±0.0834**	3.3468±0.2021	10	1.1687±0.1353**	4.5577±0.3308**	10	9.6024±1.5372**	37.410±4.4928**	10
315 mg/kg	0.7768±0.0444**	3.3806±0.2295	10	1.204±0.1056**	5.2286±0.3697**	10	9.0469±1.0258**	39.261±3.5866**	10
625 mg/kg	0.8106±0.0857**	3.6499±0.1906*	10	1.3884±0.1110**	6.2671±0.3719**	10	9.1136±0.9009**	41.081±2.4494**	10
80 mg/kg	0.7891±0.0338**	3.0709±0.1734	10	0.9804±0.0436**	3.8169±0.2524	10	9.7306±0.4142**	37.857±1.9856**	10

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Lung			Sartorius, Dry			Sartorius, Wet		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.3349±0.0880	6.7479±0.4375	10	0.0858±0.0285	0.4331±0.1400	10	0.3063±0.1032	1.5489±0.5224	10
1250 mg/kg	1.2006±0.134	5.5034±0.6438**	9	0.0840±0.0147	0.3865±0.0740	9	0.3057±0.0487	1.4050±0.2435	9
160 mg/kg	1.3533±0.2245	5.2809±0.7514**	10	0.0843±0.0315	0.3300±0.1215	10	0.2896±0.0918	1.1351±0.3536	10
315 mg/kg	1.2842±0.1688	5.5984±0.8487**	10	0.0818±0.0287	0.3567±0.1271	10	0.2905±0.0955	1.2656±0.4198	10
625 mg/kg	1.2464±0.1764	5.6514±0.9246**	10	0.1159±0.0294	0.5213±0.1242	10	0.3802±0.0834	1.7078±0.3253	10
80 mg/kg	1.3884±0.1592	5.424±0.8585**	10	0.1021±0.0336	0.3973±0.1332	10	0.3574±0.1005	1.3902±0.3983	10

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Lab: NA

FEMALE	Thymus			Uterus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.2453±0.0263	1.2373±0.1039	10	0.6094±0.2345	3.0992±1.2529	10
1250 mg/kg	0.1096±0.0304**	0.4996±0.1310**	9	1.6066±0.8499**	7.3143±3.6586**	9
160 mg/kg	0.2086±0.0299**	0.8193±0.1342**	10	0.7827±0.1352	3.0776±0.6036	10
315 mg/kg	0.1437±0.0195**	0.6253±0.0855**	10	1.7415±0.4409**	7.5326±1.6994**	10
625 mg/kg	0.1322±0.0257**	0.5946±0.0971**	10	1.4478±0.4921**	6.5339±2.2357**	10
80 mg/kg	0.2514±0.0263	0.9764±0.0839**	10	0.5301±0.0616	2.0664±0.2733	10

*p < 0.05

**p < 0.01

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**** END OF REPORT ****

*p < 0.05

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