

Experiment Number: 88148-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:21:32

First Dose M/F: NA / NA

Lab: NA

C Number: C88148

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	346.78±21.105	10	0.1645±0.0283	0.4740±0.0746	10	0.4704±0.0242	1.3587±0.0717	10
0.1 mg/kg	344.49±22.536	10						
1.0 mg/kg	354.48±21.572	10						
10 mg/kg	345.9±19.596	10	0.182±0.0219	0.5259±0.0553	10	0.4874±0.0282	1.4104±0.0668	10
3.0 mg/kg	354.12±23.615	10	0.1785±0.0096	0.5061±0.0436	10	0.4993±0.0280*	1.4117±0.0536	10
30 mg/kg	315.44±14.656	10	0.1872±0.0209	0.5980±0.0686**	9	0.4597±0.0204	1.4700±0.0953**	9

*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	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.0467±0.0574	3.0202±0.0829	10	1.2638±0.1065	3.6403±0.1138	10	12.755±0.9252	36.767±0.8253	10
0.1 mg/kg	1.0287±0.0814	2.9861±0.1297	10	1.2531±0.1351	3.6316±0.2135	10	12.659±1.5254	36.653±2.4228	10
1.0 mg/kg	1.0529±0.0712	2.9713±0.1231	10	1.3043±0.0853	3.6819±0.1700	10	13.759±1.1932	38.816±2.3806*	10
10 mg/kg	1.0618±0.0801	3.0688±0.1355	10	1.4107±0.1181*	4.0761±0.2091**	10	14.948±1.1079**	43.189±1.3858**	10
3.0 mg/kg	1.059±0.0518	2.9989±0.1922	10	1.2929±0.0705	3.6548±0.1038	10	14.045±1.2874*	39.623±1.7977**	10
30 mg/kg	1.1424±0.0578**	3.6230±0.1305**	10	1.3251±0.0933	4.1987±0.1774**	10	15.221±1.4745**	48.169±2.7395**	10

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MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.593±0.1400	4.5938±0.2946	10	0.6999±0.0473	2.0191±0.0829	10	1.4742±0.1121	4.2513±0.2015	10
0.1 mg/kg	1.5719±0.1103	4.5702±0.3080	10	0.7283±0.0772	2.1123±0.1455	10			
1.0 mg/kg	1.7635±0.2554	4.9723±0.6320	10	0.7485±0.0675	2.1156±0.2046	10			
10 mg/kg	1.6808±0.2135	4.8464±0.4134	10	0.8079±0.0848**	2.3332±0.1690**	10	1.5651±0.1046	4.5309±0.2978*	10
3.0 mg/kg	1.7693±0.3542	4.9763±0.8310	10	0.7574±0.0804	2.1373±0.1622	10	1.5255±0.0563	4.3193±0.228	10
30 mg/kg	1.7254±0.1758	5.4607±0.3717**	10	0.8069±0.0507**	2.5590±0.1349**	10	1.4935±0.0725	4.7683±0.1737**	9

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus			Trachea		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.3479±0.0655	0.9977±0.1379	10	1.456±0.1378	4.1952±0.2523	10
0.1 mg/kg	0.3435±0.0390	1.0034±0.1519	10	1.4432±0.0968	4.1932±0.2133	10
1.0 mg/kg	0.362±0.0507	1.0243±0.1598	10	1.4615±0.0789	4.1344±0.3030	10
10 mg/kg	0.2879±0.0269*	0.8336±0.0788*	10	1.5042±0.1109	4.3559±0.3378	10
3.0 mg/kg	0.3251±0.0871	0.9153±0.2190	10	1.4929±0.0803	4.2273±0.2814	10
30 mg/kg	0.2207±0.0428**	0.6983±0.1224**	10	1.4589±0.0786	4.6288±0.2332**	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	195.84±8.8020	10	0.6837±0.0487	3.4891±0.1490	10	0.7098±0.0384	3.6239±0.0947	10
0.1 mg/kg	200.31±8.3586	10	0.6843±0.0391	3.4175±0.1674	10	0.7389±0.0585	3.6882±0.2301	10
1.0 mg/kg	191.7±9.5696	10	0.6893±0.0386	3.5991±0.1939	10	0.7054±0.0572	3.6775±0.1898	10
10 mg/kg	189.23±8.6881	10	0.6959±0.0337	3.6790±0.1280*	10	0.7466±0.0379	3.9453±0.0796**	10
3.0 mg/kg	191.26±7.6424	10	0.6759±0.0356	3.5351±0.1538	10	0.7174±0.0364	3.7508±0.1142	10
30 mg/kg	181.86±12.580	10	0.7096±0.0744	3.8967±0.2262**	10	0.743±0.0689	4.0813±0.1495**	10

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FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	7.05±0.5147	36.005±2.2586	10	1.1976±0.0854	6.1175±0.3902	10	0.4719±0.0328	2.4113±0.1628	10
0.1 mg/kg	7.2378±0.7979	36.101±3.3274	10	1.3039±0.1427	6.5164±0.7109	10	0.5279±0.0389*	2.6367±0.1807	10
1.0 mg/kg	6.885±0.4714	35.923±1.8967	10	1.2097±0.1150	6.3071±0.4657	10	0.5025±0.0262	2.6227±0.1036	10
10 mg/kg	7.6434±0.5044*	40.391±1.9552**	10	1.288±0.1543	6.8014±0.7093*	10	0.5065±0.0489	2.6765±0.2291**	10
3.0 mg/kg	7.1193±0.5782	37.207±2.3300	10	1.1651±0.1008	6.0946±0.5015	10	0.491±0.042	2.5667±0.1808	10
30 mg/kg	8.1772±0.6789**	44.967±1.9929**	10	1.187±0.0742	6.5456±0.4829	10	0.5293±0.0497*	2.9223±0.3467**	10

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FEMALE	Thymus			Uterus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.2913±0.0481	1.4917±0.2710	10	0.563±0.1289	2.8772±0.6601	10
0.1 mg/kg	0.284±0.0441	1.4187±0.2180	10	0.6447±0.1417	3.2178±0.6740	10
1.0 mg/kg	0.2554±0.0445	1.3317±0.2223	10	0.5324±0.0805	2.7837±0.4462	10
10 mg/kg	0.229±0.0490**	1.2052±0.2247*	10	0.6598±0.1847	3.4816±0.9384	10
3.0 mg/kg	0.2507±0.0507	1.3128±0.2635	10	0.6395±0.1743	3.3486±0.9106	10
30 mg/kg	0.1628±0.0468**	0.8952±0.2469**	10	0.6276±0.1363	3.4552±0.7092	10

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