

Experiment Number: 91005-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:18:32

First Dose M/F: NA / NA

Lab: NA

C Number: C91005B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 91005-03

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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	340.08±11.927	10	0.1633±0.0142	0.4799±0.0337	10	0.4611±0.0293	1.3559±0.0680	10
100 mg/kg	325.46±21.581	10	0.1536±0.0170	0.4721±0.0402	10	0.4343±0.0678	1.3376±0.2084	10
200 mg/kg	319.51±19.533	10	0.1478±0.0194	0.4629±0.0558	10	0.431±0.0265	1.3506±0.0691	10
25 mg/kg	347.54±18.215	9						
50 mg/kg	332.33±21.614	10	0.1667±0.0188	0.5023±0.0533	10	0.4731±0.0251	1.4251±0.0424	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	1.0567±0.0785	3.1089±0.2289	10	1.2309±0.0660	3.6184±0.1193	10	12.889±0.8048	37.890±1.7652	10
100 mg/kg	1.0831±0.0811	3.3280±0.1275*	10	1.2618±0.1110	3.8735±0.1504**	10	13.265±1.1762	40.723±1.6436**	10
200 mg/kg	1.0556±0.0995	3.3017±0.1949*	10	1.2316±0.0860	3.8567±0.1824**	10	14.098±1.2857	44.116±2.7577**	10
25 mg/kg	1.0272±0.0594	2.9575±0.1356	9	1.2566±0.0896	3.6170±0.2044	9	13.538±1.2327	38.954±2.8895	9
50 mg/kg	1.0277±0.0461	3.1050±0.2545	10	1.2167±0.1071	3.6650±0.2769	10	13.752±1.5240	41.331±3.0302**	10

*p < 0.05

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.7357±0.3130	5.1149±0.9750	10	0.731±0.0329	2.1515±0.1166	10	1.4859±0.0829	4.3670±0.1173	10
100 mg/kg	1.4611±0.1604*	4.4946±0.4465	10	1.071±0.1017**	3.2884±0.1715**	10	1.5051±0.0885	4.6278±0.1149**	10
200 mg/kg	1.419±0.1509**	4.4376±0.3456*	10	1.4827±0.2234**	4.6418±0.6445**	10	1.4702±0.0941	4.6051±0.2097**	10
25 mg/kg	1.552±0.1886	4.4683±0.5050	9	0.8336±0.0511	2.3997±0.1019	9			
50 mg/kg	1.4223±0.154**	4.2866±0.4352*	10	0.8998±0.0563**	2.7100±0.1172**	10	1.5354±0.0567	4.6314±0.2366**	10

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.4019±0.0772	4.1205±0.1175	10	0.3418±0.0487	1.0050±0.1399	10
100 mg/kg	1.4263±0.0837	4.3875±0.1756**	10	0.249±0.0239**	0.7682±0.0917**	10
200 mg/kg	1.3932±0.1067	4.3593±0.1815**	10	0.2834±0.0473**	0.8920±0.1681**	10
25 mg/kg	1.423±0.0806	4.0977±0.1888	9	0.3122±0.0304	0.8976±0.0648	9
50 mg/kg	1.4455±0.0556	4.3633±0.2881*	10	0.2734±0.0451**	0.8201±0.0963**	10

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Lab: NA

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	200.2±8.8964	15	0.7034±0.0371	3.5215±0.2658	15	0.742±0.0364	3.7106±0.2041	15
100 mg/kg	196.87±7.9645	9	0.7098±0.0436	3.609±0.2373	9	0.7478±0.0403	3.8019±0.2184	9
200 mg/kg	199.97±8.3891	11	0.7149±0.0419	3.5791±0.2364	11	0.7854±0.0494	3.9279±0.1804**	11
25 mg/kg	201.05±11.282	10	0.7185±0.0731	3.5737±0.2932	10	0.7459±0.0449	3.7129±0.1719	10
50 mg/kg	198.4±9.4050	10	0.7146±0.0787	3.5958±0.2867	10	0.7473±0.0501	3.7677±0.2030	10

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Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	7.0726±0.6482	35.323±2.7364	15	1.1414±0.1237	5.7071±0.6120	15	0.4766±0.0327	2.3901±0.1871	14
100 mg/kg	7.6515±0.4699*	38.899±2.5714**	9	1.1617±0.0892	5.9180±0.6140	9	0.7692±0.0534**	3.9117±0.3016**	9
200 mg/kg	8.0928±0.5631**	40.445±1.6687**	11	1.1887±0.1023	5.9593±0.6384	11	1.0210±0.1345**	5.1005±0.5816**	11
25 mg/kg	7.222±0.3675	36.015±2.6629	10	1.0988±0.0835	5.4800±0.5184	10	0.5384±0.0280*	2.6840±0.1869*	10
50 mg/kg	7.415±0.8251	37.350±3.4551	10	1.0678±0.0768	5.3893±0.4167	10	0.6423±0.0355**	3.2274±0.1455**	9

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FEMALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.2564±0.0332	1.2804±0.1526	15
100 mg/kg	0.2523±0.0429	1.2852±0.2426	9
200 mg/kg	0.2542±0.0336	1.2698±0.1451	11
25 mg/kg	0.2607±0.0264	1.3012±0.1604	10
50 mg/kg	0.2564±0.0354	1.2886±0.1802	9

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