

Experiment Number: 88149-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:36:39

First Dose M/F: NA / NA

Lab: NA

C Number: C88149

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 88149-03

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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	365.76±15.274	10	0.1663±0.0161	0.4542±0.0345	10	0.4954±0.0323	1.3560±0.0967	10
0.1 mg/kg	356.84±25.224	10						
1.0 mg/kg	350.81±19.981	10	0.1733±0.0116	0.4943±0.0266	10	0.4923±0.0419	1.4028±0.0777	10
10 mg/kg	300.96±39.614	10	0.1681±0.011	0.5317±0.0533**	8	0.4913±0.0236	1.5506±0.0856**	8
3.0 mg/kg	331.87±14.204	10	0.1662±0.0206	0.5004±0.0559*	10	0.4712±0.0383	1.4234±0.1473	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	1.0574±0.0573	2.8912±0.1098	10	1.2104±0.0696	3.3087±0.1185	10	12.854±0.6883	35.142±1.1152	10
0.1 mg/kg	1.0387±0.0606	2.9145±0.1077	10	1.2502±0.0990	3.5031±0.1105**	10	13.432±0.9022	37.674±1.4202**	10
1.0 mg/kg	1.0279±0.0733	2.9297±0.1249	10	1.2715±0.1118	3.6201±0.1497**	10	14.562±1.3241*	41.459±1.9912**	10
10 mg/kg	1.1311±0.1626	3.8800±1.1472**	10	1.2±0.1397	3.9995±0.1905**	10	14.038±1.9752*	46.591±0.8890**	10
3.0 mg/kg	1.0581±0.0431	3.1915±0.1451	10	1.2384±0.0746	3.7300±0.1173**	10	14.068±0.7952*	42.374±0.9315**	10

*p < 0.05

**p < 0.01

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.9746±0.3624	5.4067±1.0187	10	0.7514±0.0412	2.0564±0.1218	10	1.5627±0.0749	4.2723±0.0960	10
0.1 mg/kg	1.7148±0.2772	4.8111±0.7564	10	0.8065±0.1353	2.2496±0.2238*	10			
1.0 mg/kg	1.6545±0.1333*	4.7239±0.4001	10	0.7893±0.0807	2.2474±0.1477*	10	1.5335±0.0666	4.3757±0.1299	10
10 mg/kg	1.8838±0.2539	6.3136±0.8470*	10	0.7379±0.0712	2.4777±0.3008**	10	1.5186±0.0948	4.7866±0.2022**	8
3.0 mg/kg	1.8002±0.3066	5.4233±0.9009	10	0.769±0.0725	2.3152±0.1746**	10	1.489±0.1612	4.483±0.4001	10

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus			Trachea		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.4087±0.0492	1.1181±0.1308	10	1.5028±0.0762	4.1079±0.0875	10
0.1 mg/kg	0.3841±0.0539	1.0751±0.1261	10	1.469±0.0997	4.1218±0.2093	10
1.0 mg/kg	0.2794±0.0203**	0.7985±0.0716**	10	1.477±0.1075	4.2089±0.1557	10
10 mg/kg	0.2485±0.0949**	0.8119±0.2461**	10	1.3733±0.1731	4.5852±0.4162**	10
3.0 mg/kg	0.301±0.0359**	0.9075±0.1075**	10	1.452±0.1196	4.3728±0.2629*	10

*p < 0.05

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Lab: NA

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	196.47±10.132	10	0.6894±0.0564	3.5076±0.2014	10	0.6808±0.0399	3.4667±0.1461	10
0.1 mg/kg	191.97±8.0437	10	0.668±0.0464	3.4793±0.1807	10	0.6711±0.0518	3.4954±0.2205	10
1.0 mg/kg	191.3±6.2384	10	0.6473±0.0169	3.3865±0.1304	10	0.6736±0.0316	3.5223±0.1548	10
10 mg/kg	184.69±10.929	10	0.7354±0.0812	3.9741±0.2580**	10	0.6987±0.0589	3.7802±0.1600**	10
3.0 mg/kg	190.65±9.8255	10	0.673±0.0339	3.5325±0.1434	10	0.6904±0.0360	3.6241±0.1600	10
30 mg/kg	159.42±14.221	10	0.8923±0.1273**	5.0999±0.6107**	3	0.797±0.0483**	4.5605±0.1807**	3

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Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	6.2664±0.5999	31.911±2.8326	10	1.1539±0.1826	5.8775±0.9214	10	0.4465±0.0532	2.2768±0.2833	10
0.1 mg/kg	6.4887±0.6200	33.776±2.6175	10	1.2103±0.1723	6.3093±0.9083	10	0.4489±0.0613	2.3354±0.2681	10
1.0 mg/kg	6.7129±0.5040	35.084±2.2036*	10	1.1546±0.1329	6.0303±0.6032	10	0.4567±0.0521	2.3835±0.2134	10
10 mg/kg	8.16±0.9915**	44.091±3.6774**	10	1.6587±0.5668**	8.9879±3.1015**	10	0.5449±0.1155**	2.95±0.6071**	10
3.0 mg/kg	6.9796±0.6090*	36.573±1.8164**	10	1.2105±0.0781	6.3646±0.5313	10	0.4677±0.0525	2.4483±0.1766	10
30 mg/kg	9.9233±0.1908**	56.847±2.3223**	3	1.39±0.0403*	7.9635±0.3893**	3	0.5646±0.0579*	3.2316±0.3069**	3

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FEMALE	Thymus			Uterus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.2744±0.0323	1.3981±0.1591	10	0.7087±0.2828	3.6281±1.4880	10
0.1 mg/kg	0.2639±0.0435	1.3723±0.2017	10	0.5732±0.1734	2.9915±0.9350	10
1.0 mg/kg	0.2122±0.0216**	1.1086±0.1012**	10	0.6437±0.1053	3.3646±0.5387	10
10 mg/kg	0.1664±0.0341**	0.8991±0.1705**	10	0.5287±0.0933	2.8698±0.5211	10
3.0 mg/kg	0.2008±0.0277**	1.0534±0.1393**	10	0.6085±0.1995	3.1901±1.0102	10
30 mg/kg	0.101±0.0095**	0.5784±0.0563**	3	0.46±0.0802	2.6398±0.5072	3

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**** END OF REPORT ****

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