

Experiment Number: 91014-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:24:26

First Dose M/F: NA / NA

Lab: NA

C Number: C91014

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	37.588±2.8919	9	0.0160±0.0025	0.4281±0.0639	9	0.0452±0.0027	1.2089±0.0882	9
100 mg/kg	36.95±2.8352	10						
200 mg/kg	36.5±2.3523	10	0.0158±0.0021	0.4366±0.0731	10	0.0463±0.0057	1.2806±0.2284	10
400 mg/kg	35.76±1.9710	10	0.0140±0.0027	0.3916±0.0727	10	0.0434±0.0033	1.2149±0.0768	10
50 mg/kg	38.2±2.3865	10						
800 mg/kg	33.411±1.8175	9	0.0137±0.0015	0.4113±0.0491	9	0.0406±0.0038	1.2159±0.077	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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Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.1701±0.0114	4.5429±0.3775	9	0.3324±0.0249	8.8647±0.6300	9	1.8175±0.1869	48.316±2.4870	9
100 mg/kg	0.1830±0.0195	4.9690±0.5448	10	0.3780±0.0423**	10.242±0.9715**	10	1.9791±0.1009*	53.708±2.8211**	10
200 mg/kg	0.1744±0.0104	4.7888±0.2946	10	0.3660±0.0246	10.040±0.5250**	10	1.9588±0.1698*	53.695±3.4141**	10
400 mg/kg	0.1991±0.0301*	5.5868±0.9522**	10	0.3703±0.0306*	10.351±0.5554**	10	1.9961±0.1293*	55.875±3.3414**	10
50 mg/kg	0.1815±0.0167	4.7590±0.4302	10	0.3784±0.0182**	9.9314±0.6016**	10	1.9710±0.1359*	51.616±2.1315*	10
800 mg/kg	0.1849±0.0157*	5.5396±0.4244**	9	0.3643±0.0257	10.901±0.4295**	9	2.0839±0.1531**	62.354±2.4251**	9

*p < 0.05

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.2401±0.0217	6.4241±0.7952	9	0.1149±0.0050	3.0718±0.2465	9	0.1165±0.0063	3.1135±0.2456	9
100 mg/kg	0.2513±0.0229	6.8226±0.6413	10				0.1206±0.0115	3.2744±0.3267	10
200 mg/kg	0.2587±0.0208	7.1088±0.6593	10	0.1198±0.0125	3.2987±0.4163	10	0.1232±0.0126	3.3929±0.4201*	10
400 mg/kg	0.2633±0.0424	7.3840±1.2611	10	0.1193±0.0073	3.3411±0.1938	10	0.1249±0.0074	3.4969±0.1361**	10
50 mg/kg	0.2655±0.0322	6.9814±0.9951	10				0.1286±0.0042*	3.3819±0.2701	10
800 mg/kg	0.2412±0.0232	7.2219±0.6072	9	0.1132±0.0113	3.3832±0.1945	9	0.1151±0.0094	3.4433±0.1571*	9

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0470±0.0073	1.2487±0.1498	9
100 mg/kg	0.0431±0.0114	1.1720±0.3090	10
200 mg/kg	0.0377±0.0081*	1.0380±0.2281	10
400 mg/kg	0.0394±0.0073*	1.1023±0.1914	10
50 mg/kg	0.0445±0.0057	1.1676±0.1432	10
800 mg/kg	0.0374±0.0081*	1.1166±0.2193	9

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First Dose M/F: NA / NA

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	32.19±3.8518	10	0.1364±0.0114	4.2917±0.6117	10	0.2268±0.0148	7.1009±0.5972	10
100 mg/kg	33.21±2.4722	10	0.1560±0.0257**	4.7101±0.7394	10	0.2506±0.0111**	7.5914±0.7411	10
200 mg/kg	31.1±2.1771	10	0.1555±0.0100**	5.0164±0.4000**	10	0.2498±0.0181**	8.0639±0.7409**	10
400 mg/kg	30.4±1.8909	10	0.1583±0.0138**	5.2076±0.2966**	10	0.2604±0.0160**	8.5711±0.3124**	10
50 mg/kg	32.72±1.9640	10	0.1502±0.0128	4.5966±0.3381	10	0.2493±0.0160**	7.6337±0.5143	10
800 mg/kg	30.89±1.3674	10	0.1671±0.0073**	5.4196±0.3183**	10	0.2726±0.0219**	8.8311±0.6675**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.4995±0.1790	46.875±5.7101	10	0.2278±0.0344	7.1700±1.4359	10	0.0578±0.0088	1.7985±0.2033	10
100 mg/kg	1.7696±0.1166**	53.406±3.2045**	10	0.2515±0.0345	7.6106±1.1531	10	0.0570±0.0067	1.7256±0.2355	10
200 mg/kg	1.7309±0.1603**	55.683±3.7147**	10	0.2569±0.0537	8.3421±2.1374	10	0.0527±0.0103	1.6910±0.2752	10
400 mg/kg	1.8321±0.1680**	60.249±3.8819**	10	0.2317±0.0172	7.6293±0.4693	10	0.0468±0.0061**	1.5431±0.1944	10
50 mg/kg	1.7110±0.1549**	52.275±3.2179**	10	0.2486±0.0413	7.5920±1.1075	10	0.0522±0.0062	1.5991±0.1819	10
800 mg/kg	1.9766±0.1224**	64.004±3.0926**	10	0.2400±0.0224	7.7827±0.7886	10	0.0474±0.0073**	1.5359±0.2349*	10

*p < 0.05

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**** END OF REPORT ****

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