

Experiment Number: 55312-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 09:08:28

First Dose M/F: NA / NA

Lab: NA

C Number: C55312B

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	38.76±4.0839	10	0.0146±0.0020	0.3835±0.0699	10	0.0432±0.0021	1.1261±0.1162	10
100 mg/kg	37.04±2.7589	10						
200 mg/kg	37.8±3.5574	10	0.0149±0.0023	0.4007±0.0822	10	0.0431±0.0024	1.1513±0.1252	10
400 mg/kg	38.58±4.0060	10	0.0141±0.0019	0.3699±0.0552	10	0.0430±0.0043	1.1221±0.1209	10
50 mg/kg	37.34±1.8518	10						
800 mg/kg	38.07±4.0909	10	0.0165±0.0016	0.4382±0.0600	10	0.0439±0.0051	1.1641±0.1611	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	0.1969±0.0266	5.1023±0.6686	10	0.3672±0.0251	9.5121±0.5237	10	1.9627±0.2378	50.650±3.2847	10
100 mg/kg	0.1901±0.0232	5.1234±0.3538	10	0.3641±0.0328	9.8366±0.6404	10	1.8671±0.2101	50.348±3.1625	10
200 mg/kg	0.1901±0.0142	5.0617±0.5257	10	0.3813±0.0350	10.155±1.2254	10	1.9496±0.1231	51.729±2.1544	10
400 mg/kg	0.1952±0.0187	5.1068±0.7105	10	0.3951±0.0292	10.298±0.8530*	10	2.0878±0.2141	54.229±3.4555*	10
50 mg/kg	0.1819±0.0134	4.8766±0.3545	10	0.3685±0.0219	9.8749±0.4686	10	1.8873±0.1754	50.493±3.2316	10
800 mg/kg	0.1968±0.0162	5.2100±0.5950	10	0.4235±0.0423**	11.155±0.8419**	10	2.1555±0.2362*	56.668±2.6946**	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.2358±0.0339	6.1234±0.9115	10	0.1177±0.0078	3.0557±0.2491	10	0.1219±0.0077	3.1598±0.1925	10
100 mg/kg	0.2442±0.0191	6.6194±0.6572	10				0.1218±0.0060	3.3001±0.2332	10
200 mg/kg	0.2514±0.0382	6.6533±0.7841	10	0.1172±0.0086	3.1182±0.2876	10	0.1223±0.0073	3.2505±0.2312	10
400 mg/kg	0.2493±0.0290	6.4893±0.7240	10	0.1156±0.0128	3.0099±0.3286	10	0.1224±0.0139	3.1855±0.3466	10
50 mg/kg	0.2313±0.0212	6.2094±0.6500	10				0.1217±0.0064	3.2642±0.1872	10
800 mg/kg	0.2393±0.0283	6.3356±0.8783	10	0.1190±0.0051	3.1506±0.2554	10	0.1221±0.0056	3.2305±0.2600	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0466±0.0118	1.2039±0.2791	10
100 mg/kg	0.0480±0.0075	1.2928±0.1366	10
200 mg/kg	0.0455±0.0061	1.2188±0.2361	10
400 mg/kg	0.0480±0.0089	1.2422±0.1680	10
50 mg/kg	0.0451±0.0099	1.2097±0.2668	10
800 mg/kg	0.0470±0.0093	1.2299±0.1557	10

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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	31.47±2.3561	10	0.1544±0.0121	4.9405±0.6422	10	0.2372±0.0181	7.5591±0.6165	10
100 mg/kg	32.85±3.2073	10	0.1471±0.0113	4.5106±0.4816	10	0.2475±0.0170	7.5757±0.6379	10
200 mg/kg	29.84±1.2240	10	0.1609±0.0191	5.4031±0.6941	10	0.2386±0.0148	8.0070±0.5716	10
400 mg/kg	31.17±1.0719	10	0.1575±0.0187	5.0539±0.5670	10	0.2479±0.0183	7.9496±0.4278	10
50 mg/kg	32.44±2.5456	10	0.1557±0.0171	4.8173±0.5677	10	0.2463±0.0128	7.6135±0.3958	10
800 mg/kg	30.09±1.61	10	0.1571±0.012	5.2299±0.4145	10	0.2578±0.0107*	8.5854±0.4811**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.6024±0.1502	51.072±5.0692	10	0.2078±0.0195	6.6091±0.4311	10	0.0578±0.01	1.8439±0.3201	10
100 mg/kg	1.6901±0.1444	51.758±5.5242	10	0.2365±0.0359	7.2423±1.1458	10	0.0587±0.0078	1.8075±0.3216	10
200 mg/kg	1.6588±0.1279	55.583±3.4941*	10	0.2163±0.0199	7.2609±0.7073	10	0.0569±0.0087	1.9051±0.2688	10
400 mg/kg	1.8076±0.1260**	58.003±3.6403**	10	0.2305±0.0322	7.4059±1.0773	10	0.0550±0.0043	1.7668±0.1489	10
50 mg/kg	1.6743±0.1012	51.737±2.7503	10	0.2221±0.0246	6.8648±0.7039	10	0.0621±0.0127	1.9102±0.3294	10
800 mg/kg	1.8657±0.1495**	61.983±3.0315**	10	0.2455±0.0407**	8.1559±1.3223**	10	0.0532±0.0050	1.7718±0.1581	10

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**** END OF REPORT ****

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