

**Experiment Number:** 55323-02

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 07:46:25

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C55323B

**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	36.42±2.9039	10	0.0132±0.0017	0.3631±0.0395	10	0.0427±0.0028	1.1759±0.0836	10
100 mg/kg	35.82±1.8504	10						
200 mg/kg	33.44±1.9648	10	0.0146±0.0021	0.4388±0.0582**	10	0.0400±0.0064	1.1947±0.1653	10
400 mg/kg	34.71±1.3625	10	0.0149±0.0019	0.4303±0.0579*	10	0.0424±0.0051	1.2245±0.1510	10
50 mg/kg	34.83±0.8260	10						
800 mg/kg	34.4±1.1925	10	0.0151±0.0020	0.4403±0.0443**	10	0.0376±0.0080	1.0956±0.2385	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	0.1781±0.0164	4.9032±0.4290	10	0.3328±0.0391	9.1395±0.8364	10	1.8236±0.1529	50.164±3.6067	10
100 mg/kg	0.2033±0.0242*	5.7031±0.8307**	10	0.3650±0.0262	10.220±0.9641**	10	1.8587±0.0873	52.014±3.6221	10
200 mg/kg	0.1844±0.0126	5.5204±0.3148	10	0.3571±0.0267	10.686±0.6530**	10	1.7201±0.1317	51.472±3.1546	10
400 mg/kg	0.1913±0.0108	5.5147±0.2642	10	0.3747±0.0254**	10.792±0.5182**	10	1.7926±0.0966	51.633±1.6084	10
50 mg/kg	0.1935±0.0230	5.5596±0.6927*	10	0.3535±0.0243	10.148±0.5954**	10	1.8215±0.1099	52.292±2.8049	10
800 mg/kg	0.1907±0.0190	5.5402±0.4452*	10	0.3869±0.0374**	11.241±0.9490**	10	1.9302±0.1376	56.086±2.9679**	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.2479±0.0450	6.8199±1.1923	10	0.1213±0.0056	3.3437±0.2232	10	0.1291±0.0085	3.5575±0.2749	10
100 mg/kg	0.2369±0.0162	6.6277±0.5449	10				0.1235±0.0056	3.4551±0.1855	10
200 mg/kg	0.2294±0.0257	6.8485±0.5077	10	0.1155±0.0049	3.4629±0.1930	10	0.1207±0.0059	3.6227±0.2764	10
400 mg/kg	0.2556±0.0431	7.3912±1.3974	10	0.1189±0.0054	3.4285±0.1683	10	0.1244±0.0066	3.5905±0.2305	10
50 mg/kg	0.2311±0.0139	6.6423±0.4676	10				0.1205±0.0138	3.4618±0.4029	10
800 mg/kg	0.2390±0.0245	6.9536±0.7319	10	0.1229±0.0070	3.5735±0.1802*	10	0.1307±0.0104	3.8000±0.2840	10

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MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0523±0.0088	1.4373±0.2137	10
100 mg/kg	0.0520±0.0100	1.4560±0.2831	10
200 mg/kg	0.0466±0.0084	1.3962±0.2415	10
400 mg/kg	0.0403±0.0076*	1.1587±0.1980	10
50 mg/kg	0.0517±0.0105	1.4829±0.2754	10
800 mg/kg	0.0454±0.0115*	1.3214±0.3348	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	31.19±2.6718	10	0.1638±0.0202	5.2712±0.6107	10	0.2507±0.0189	8.0599±0.5019	10
100 mg/kg	31.57±3.0941	10	0.1622±0.0133	5.1777±0.5994	10	0.2475±0.0147	7.8887±0.6305	10
200 mg/kg	30.67±2.4765	10	0.1641±0.0183	5.3492±0.3974	10	0.2544±0.0140	8.3206±0.4392	10
400 mg/kg	30.34±1.2084	10	0.1697±0.0166	5.5856±0.3649	10	0.2567±0.0143	8.4613±0.3421	10
50 mg/kg	31.19±1.8138	10	0.1621±0.0180	5.2037±0.5347	10	0.2424±0.0167	7.7742±0.3646	10
800 mg/kg	30.06±1.6426	10	0.1790±0.0252	5.9455±0.6329**	10	0.2764±0.0208**	9.1913±0.3181**	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.5825±0.1282	50.873±3.5073	10	0.2303±0.0220	7.4038±0.6285	10	0.0592±0.0084	1.9015±0.2459	10
100 mg/kg	1.6609±0.0816	52.888±3.4461	10	0.2484±0.0270	7.8985±0.8048	10	0.0568±0.008	1.8032±0.2069	10
200 mg/kg	1.7015±0.1430*	55.477±1.3169**	10	0.2469±0.0392	8.1008±1.423	10	0.0556±0.0062	1.8220±0.2215	10
400 mg/kg	1.7549±0.1163**	57.826±2.7236**	10	0.2373±0.0199	7.8332±0.7143	10	0.0536±0.0054	1.7738±0.2121	10
50 mg/kg	1.5896±0.1224	50.975±2.7542	10	0.2370±0.0203	7.6062±0.5958	10	0.0647±0.0095	2.0748±0.2610	10
800 mg/kg	1.8481±0.1548**	61.421±2.6439**	10	0.2634±0.0667	8.7263±1.9211*	10	0.0580±0.0056	1.9379±0.2175	10

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**\*\* END OF REPORT \*\***

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