

Experiment Number: 97013-08

Species/Strain: Mouse/TGAC (FVB/N)
HEMIZYGOUS

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 04:53:29

First Dose M/F: NA / NA

Lab: NA

C Number: C97013G

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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MALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	35.523±5.4752	13	0.1850±0.0294	5.2583±0.7382	13	0.2954±0.0429	8.3437±0.6459	13
100 mg/kg	32.95±3.6023	14	0.1852±0.0230	5.6587±0.7431	14	0.2866±0.0196	8.7791±0.9764	14
25 mg/kg	34.821±3.2826	14	0.1848±0.0159	5.3829±0.9722	14	0.2995±0.0291	8.6626±1.0503	14
50 mg/kg	33.658±3.8144	12	0.178±0.0220	5.3081±0.5835	12	0.2912±0.0315	8.6821±0.6979	12

*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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MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.6667±0.2618	47.118±4.7390	13	0.3082±0.0693	8.7819±2.0380	13	0.0889±0.0089	2.5563±0.4509	13
100 mg/kg	1.7397±0.2660	52.607±3.5722**	14	0.2828±0.0554	8.6052±1.4568	14	0.0879±0.0109	2.6899±0.4024	14
25 mg/kg	1.5810±0.1405	45.578±3.7465	14	0.3307±0.0578	9.5910±2.0211	14	0.0828±0.0229	2.3975±0.6451	14
50 mg/kg	1.6263±0.1512	48.514±3.6780	12	0.2736±0.0408	8.1914±1.3526	12	0.0908±0.0112	2.7118±0.3421	12

*p < 0.05

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0346±0.0120	0.9668±0.2749	13
100 mg/kg	0.0337±0.0105	1.0143±0.2588	14
25 mg/kg	0.0296±0.0102	0.8384±0.2240	14
50 mg/kg	0.0305±0.0118	0.8903±0.2565	12

*p < 0.05

**p < 0.01

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Lab: NA

END OF MALE DATA

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**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	26.954±1.4631	11	0.147±0.0142	5.4637±0.5684	11	0.2050±0.0122	7.6344±0.6898	11
100 mg/kg	28.546±4.1492	13	0.1432±0.0115	5.0825±0.5789	13	0.2160±0.0174	7.6712±0.9563	13
25 mg/kg	29.842±4.7181	14	0.1432±0.0115	4.8937±0.7525	14	0.2114±0.0173	7.2161±1.0910	14
50 mg/kg	27.976±3.8486	13	0.148±0.0158	5.3628±0.7983	13	0.2033±0.0214	7.3158±0.6250	13

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.4317±0.1715	53.103±5.6581	11	0.305±0.0409	11.365±1.8134	11	0.0293±0.0073	1.0865±0.2531	11
100 mg/kg	1.5857±0.2138	55.706±3.4025	13	0.2930±0.0386	10.413±1.6556	13	0.0338±0.0109	1.1661±0.2805	13
25 mg/kg	1.5439±0.1900	52.596±4.4086	13	0.2937±0.0430	10.022±1.9161	14	0.0342±0.0087	1.1597±0.2896	14
50 mg/kg	1.4904±0.2144	53.283±2.5918	13	0.3013±0.0553	10.986±2.7580	13	0.0371±0.0079	1.3299±0.2368	13

*p < 0.05

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