

Experiment Number: 97013-97

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

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:30:15

First Dose M/F: NA / NA

Lab: NA

C Number: C97013K

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	34.133±5.0444	6	0.1813±0.0402	5.2930±0.6011	6	0.295±0.0287	8.7183±0.8168	6
100 mg/kg	33.362±2.3120	8	0.1792±0.0263	5.4182±1.0581	8	0.2908±0.0154	8.7339±0.4244	8
25 mg/kg	38.7±4.3460	6	0.1853±0.0179	4.8038±0.3024	6	0.3313±0.0517	8.5644±1.1143	6
50 mg/kg	34.333±5.0808	6	0.181±0.0232	5.2892±0.2663	6	0.2896±0.0321	8.4983±0.8246	6

*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	1.8513±0.39	53.919±4.3889	6	0.2731±0.0631	8.0410±1.7252	6	0.085±0.0113	2.5452±0.5046	6
100 mg/kg	1.7526±0.1339	52.662±4.4328	8	0.2331±0.0399	6.9975±1.2173	8	0.087±0.0085	2.6165±0.2892	8
25 mg/kg	1.9685±0.2426	50.887±2.7348	6	0.225±0.0298	5.9040±1.1672	6	0.0851±0.0080	2.2198±0.2904	6
50 mg/kg	1.9931±0.1756	58.686±6.1802	6	0.2378±0.0505	7.1597±2.3931	6	0.0846±0.0069	2.5087±0.3933	6

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MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.024±0.0026	0.7182±0.1491	6
100 mg/kg	0.0255±0.0086	0.7560±0.2003	8
25 mg/kg	0.0316±0.0151	0.7990±0.2939	6
50 mg/kg	0.0245±0.0104	0.6972±0.2309	6

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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	28.72±4.0953	5	0.142±0.0186	4.9960±0.8050	5	0.2242±0.0240	7.8378±0.3286	5
100 mg/kg	33.028±7.9241	7	0.1571±0.0316	4.8426±0.8064	7	0.2272±0.0231	7.0942±1.0898	7
25 mg/kg	30.522±4.0474	9	0.1362±0.0164	4.4809±0.3404	9	0.2284±0.0304	7.5231±0.8245	9
50 mg/kg	29.233±2.6716	9	0.1416±0.0136	4.8570±0.3471	9	0.222±0.0163	7.6654±1.0132	9

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.5188±0.3226	52.642±4.9728	5	0.2268±0.0496	8.0617±2.4414	5	0.0286±0.0048	1.0030±0.1754	5
100 mg/kg	1.8851±0.3827	57.857±7.6236	7	0.246±0.0600	7.7073±2.1958	7	0.0375±0.0107	1.1507±0.2250	7
25 mg/kg	1.7235±0.4214	56.274±9.4207	9	0.2528±0.0495	8.4158±2.0290	9	0.0284±0.0083	0.9269±0.2295	9
50 mg/kg	1.6957±0.1424	58.105±2.5067	9	0.2212±0.0427	7.6093±1.4884	9	0.028±0.0093	0.9536±0.2882	9

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