

**Experiment Number:** 97013-05

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

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 06:43:23

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

**Lab:** NA

**C Number:** C97013E

**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/L	41.330±4.4987	13	0.1878±0.0135	4.5882±0.5588	13	0.3223±0.0331	7.8215±0.5698	13
175 mg/L	40.308±5.4980	12	0.1747±0.0158*	4.3728±0.3827	12	0.2927±0.0273**	7.3177±0.5544	12
350 mg/L	38.433±2.9626	12	0.1711±0.0145**	4.4577±0.2619	12	0.281±0.0241**	7.3174±0.4363	12
700 mg/L	36.857±3.7275	14	0.1615±0.0145**	4.4027±0.3831	14	0.2797±0.0201**	7.6757±1.1039	14

\*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	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.9043±0.2895	45.941±3.6270	13	0.2359±0.0249	5.7729±0.8867	13	0.0937±0.0074	2.2859±0.2385	13
175 mg/L	1.869±0.3124	46.258±2.7352	12	0.2262±0.0269	5.6874±0.8528	12	0.0845±0.0117	2.1545±0.5170	12
350 mg/L	1.7998±0.1846	46.828±3.0991	12	0.2497±0.0508	6.5546±1.5125	12	0.0898±0.0131	2.3528±0.3952	12
700 mg/L	1.7257±0.2070	46.817±2.7653	14	0.2262±0.0336	6.2115±1.1808	14	0.0844±0.0153	2.3106±0.4860	14

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MALE	Thymus		
	Absolute	Relative	N
0 mg/L	0.0448±0.0090	1.0875±0.1922	13
175 mg/L	0.0532±0.0240	1.2977±0.4906	12
350 mg/L	0.0529±0.0190	1.3566±0.3639	12
700 mg/L	0.0459±0.0167	1.2442±0.4195	14

\*p < 0.05

\*\*p < 0.01

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\*\*\*END OF MALE DATA\*\*\*

\*p < 0.05

\*\*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/L	29.96±4.3112	10	0.1514±0.0176	5.1111±0.7136	10	0.2227±0.0272	7.5049±0.9841	10
175 mg/L	35.030±5.3157	13	0.1591±0.0183	4.6047±0.5956	13	0.2443±0.0407	7.2280±2.4452	13
350 mg/L	33.636±7.7996	11	0.1602±0.0189	4.9002±0.7254	11	0.2322±0.024	7.1492±1.3249	11
700 mg/L	33.238±6.4418	13	0.1499±0.0166	4.5945±0.5893	13	0.2287±0.0255	7.0195±0.9809	13

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.506±0.1548	50.533±2.9250	10	0.2405±0.0432	8.1682±1.7616	10	0.0349±0.0086	1.1616±0.2084	10
175 mg/L	1.7754±0.1467	51.695±8.9047	13	0.2323±0.0339	6.7557±1.2782	13	0.0391±0.0109	1.1139±0.2088	13
350 mg/L	1.76±0.4795	52.343±5.0030	11	0.2503±0.0428	7.8398±2.2949	11	0.0412±0.0142	1.2174±0.2702	11
700 mg/L	1.8241±0.4173	54.878±6.9709	13	0.2355±0.0225	7.3261±1.5390	13	0.0402±0.0105	1.2156±0.2583	13

\*p < 0.05

\*\*p < 0.01

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

\*p < 0.05

\*\*p < 0.01

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