

Experiment Number: 97011-16

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

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 05:00:38

First Dose M/F: NA / NA

Lab: NA

C Number: C97011B

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	30.973±5.8106	15	0.1595±0.0230	4.9349±0.5335	12	0.2873±0.0314	8.9021±0.7323	12
10 mg/kg	29.986±4.6621	15	0.1603±0.0176	5.2647±0.4271	14	0.2963±0.0456	9.6821±0.7807*	14
30 mg/kg	29.673±2.8724	15	0.1564±0.0124	5.2952±0.4534	15	0.3082±0.0328	10.407±0.8083**	15
60 mg/kg	23.333±5.0103	15	0.1544±0.0172	5.9006±0.5666**	10	0.2884±0.0285	11.018±0.8758**	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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MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.6395±0.2621	50.445±3.4536	12	0.2202±0.0370	6.8909±1.5258	12	0.0808±0.0110	2.5186±0.4226	12
10 mg/kg	1.534±0.1971	50.218±3.1369	14	0.1882±0.0225*	6.2282±0.9799	14	0.0787±0.0107	2.6005±0.4001	14
30 mg/kg	1.5802±0.2020	53.320±5.3743	15	0.1912±0.0188*	6.4637±0.5025	15	0.0638±0.0069**	2.1627±0.2487*	15
60 mg/kg	1.5525±0.2905	59.262±11.139**	10	0.2144±0.0374	8.2134±1.5893*	10	0.0386±0.0061**	1.4735±0.2132**	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0323±0.0154	0.9812±0.3633	12
10 mg/kg	0.0231±0.0086	0.7459±0.2444	14
30 mg/kg	0.0230±0.0061	0.7773±0.1971	15
60 mg/kg	0.0217±0.0126	0.8360±0.5321	10

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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	24.106±4.0329	15	0.1203±0.0099	4.7593±0.3028	12	0.186±0.0189	7.3623±0.6987	12
10 mg/kg	26.1±4.1897	14	0.1253±0.0098	4.6826±0.4522	13	0.1976±0.0169	7.3917±0.8487	13
30 mg/kg	24.886±4.2198	15	0.1336±0.0160*	5.2694±0.7489*	10	0.1925±0.0203	7.5830±0.8712	10
60 mg/kg	22.606±3.5811	15	0.1285±0.0134	5.5891±0.4000**	12	0.2014±0.0167	8.8031±0.9332**	12

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.3106±0.2168	51.751±7.4657	12	0.1885±0.0195	7.5037±1.0685	12	0.0295±0.0061	1.1691±0.2313	12
10 mg/kg	1.4810±0.1557	55.461±8.0551	13	0.1853±0.0240	6.9283±1.0107	13	0.0301±0.0074	1.1132±0.2362	13
30 mg/kg	1.4138±0.2030	55.454±6.4742	10	0.1733±0.0223	6.8638±1.1920	10	0.0599±0.1019	2.0850±3.0432	10
60 mg/kg	1.3869±0.1942	60.111±5.7628**	12	0.1765±0.0120	7.7192±0.7560	12	0.0218±0.0111	0.9406±0.4293	12

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