

Experiment Number: 99033-02
Species/Strain: Mouse/P53 +/- (C57BL/6)

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 08:43:52
First Dose M/F: NA / NA
Lab: NA

C Number: C99033
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male

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MALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	28.678±4.5694	28	0.4755±0.0235	16.951±2.5841	28	0.1517±0.0219	5.3229±0.4961	28
12500 ppm	27.91±3.8988	30	0.4736±0.0239	17.300±2.6304	30	0.1467±0.0174	5.2981±0.5088	30
25000 ppm	27.372±3.5845	29	0.4797±0.0202	17.791±2.2013	29	0.1508±0.0170	5.5376±0.4542	29
3125 ppm	27.555±3.8041	29	0.4743±0.0218	17.512±2.3709	29	0.1512±0.0195	5.5228±0.5765	29
50000 ppm	27.882±3.5810	29	0.4705±0.0205	17.140±2.2761	29	0.1463±0.0140	5.2880±0.4925	29
6250 ppm	28.014±3.5679	27	0.4738±0.0237	17.170±2.2382	27	0.1496±0.0168	5.3685±0.4330	27

*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	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2101±0.0356	7.3729±0.9363	28	1.3206±0.1936	46.397±4.7432	28	0.2048±0.0274	7.2641±1.2215	28
12500 ppm	0.2161±0.0393	7.7404±0.848	30	1.2765±0.1986	45.789±3.6581	30	0.2157±0.0356	7.8106±1.2754	30
25000 ppm	0.2214±0.0328	8.1029±0.7519**	29	1.2660±0.1703	46.361±3.4360	29	0.1981±0.0237	7.3077±0.9638	29
3125 ppm	0.2225±0.0449	8.0358±0.9358*	29	1.2740±0.1652	46.417±3.6346	29	0.2122±0.0238	7.7706±0.8293	29
50000 ppm	0.215±0.0358	7.7344±0.9925	29	1.2887±0.2144	46.191±4.3926	29	0.2046±0.0269	7.4248±1.1580	29
6250 ppm	0.2188±0.0336	7.8234±0.7780	27	1.269±0.1555	45.457±3.5660	27	0.2041±0.0395	7.3217±1.2429	27

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MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1088±0.0081	3.5270±0.4364	14	0.043±0.0131	1.5200±0.5110	27
12500 ppm	0.1040±0.0149	3.4991±0.5599	15	0.0411±0.0079	1.4921±0.3131	30
25000 ppm	0.1077±0.0091	3.5998±0.3757	14	0.0398±0.0092	1.4879±0.4279	29
3125 ppm	0.1103±0.0102	3.6464±0.3114	15	0.04±0.0075	1.4772±0.3567	29
50000 ppm	0.1051±0.0092	3.5197±0.4628	14	0.0407±0.0099	1.4900±0.428	29
6250 ppm	0.1086±0.0067	3.6663±0.2747	13	0.0433±0.0108	1.5654±0.4102	27

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**** END OF REPORT ****

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