

**Experiment Number:** 93027-45

**Species/Strain:** Mouse/B6C3F1

**P42: Clinical Chemistry Data**

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

**Time Report Requested:** 06:45:37

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

**Lab:** NA

**C Number:** C93027C

**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**

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Animal No.	Dose	Time In Study	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL
2376_45	0 ppm	Day : 34	144	55.38	22.86	0.24
2377_45	0 ppm	Day : 34	131	62.12	33.44	
2379_45	0 ppm	Day : 34	160	58.11		
2380_45	0 ppm	Day : 34	148	58.43	25.85	0.06
2391_45	12 ppm	Day : 34	167			
2392_45	12 ppm	Day : 34	146	57.8	31.46	0.03
2393_45	12 ppm	Day : 34	154	61.43		
2394_45	12 ppm	Day : 34	154	57.33	23.07	
2395_45	12 ppm	Day : 34	136	50.59	22.34	0.06
2406_45	28 ppm	Day : 34	156	63.03	30.32	0.1
2407_45	28 ppm	Day : 34	148	56.59	29.34	
2408_45	28 ppm	Day : 34	163	68.87	31.81	0.27
2409_45	28 ppm	Day : 34	152	57.87	20.54	0.09
2410_45	28 ppm	Day : 34	164	63.09		
2421_45	83 ppm	Day : 34	148	53.59	22.27	0.03
2422_45	83 ppm	Day : 34	149	55.85	33	
2423_45	83 ppm	Day : 34	141	47.72		
2424_45	83 ppm	Day : 34	172	43.47	28.25	0.36
2425_45	83 ppm	Day : 34	131	54.4	25.9	0.03
2436_45	250 ppm	Day : 34	159			
2437_45	250 ppm	Day : 34	162	51.56		

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**MALE**

Animal No.	Dose	Time In Study	Cholesterol mg per dL	Estradiol pg per mL	Follicle Stimulating Hormone ng per mL	Luteinizing Hormone ng per mL
2438_45	250 ppm	Day : 34	158	54.82	24.37	0.76
2439_45	250 ppm	Day : 34	133	62.78	25.58	
2440_45	250 ppm	Day : 34	162	59.63	28.51	
2451_45	700 ppm	Day : 34	160	59.52	29.28	0.03
2452_45	700 ppm	Day : 34	150	526.1*		
2453_45	700 ppm	Day : 34	165	63.48	28.15	0.79
2454_45	700 ppm	Day : 34	159	61.43	24.52	0.55
2455_45	700 ppm	Day : 34	158	55.09		
2466_45	1680 ppm	Day : 34	165	53.48	46.6	
2467_45	1680 ppm	Day : 34	220			
2468_45	1680 ppm	Day : 34	159	51.16	26.7	0.92
2469_45	1680 ppm	Day : 34	158	50.44	27.58	
2470_45	1680 ppm	Day : 34	176		37.66	

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Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
2376_45	0 ppm	Day : 34	1.58	144
2377_45	0 ppm	Day : 34	2.77	264
2379_45	0 ppm	Day : 34	1.15	245
2380_45	0 ppm	Day : 34	1.02	245
2391_45	12 ppm	Day : 34		477
2392_45	12 ppm	Day : 34	1.47	206
2393_45	12 ppm	Day : 34		277
2394_45	12 ppm	Day : 34	0.9	218
2395_45	12 ppm	Day : 34	2.13	157
2406_45	28 ppm	Day : 34	9.3	239
2407_45	28 ppm	Day : 34	0.67	163
2408_45	28 ppm	Day : 34	10.55	222
2409_45	28 ppm	Day : 34	1.29	170
2410_45	28 ppm	Day : 34	0.94	199
2421_45	83 ppm	Day : 34	1.15	226
2422_45	83 ppm	Day : 34	0.29	275
2423_45	83 ppm	Day : 34		184
2424_45	83 ppm	Day : 34	11.4	348
2425_45	83 ppm	Day : 34	9.21	226
2436_45	250 ppm	Day : 34		300
2437_45	250 ppm	Day : 34	3.62	210
2438_45	250 ppm	Day : 34	5.82	230

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Animal No.	Dose	Time In Study	Testosterone ng per mL	Triglycerides mg per dL
2439_45	250 ppm	Day : 34	12.7	245
2440_45	250 ppm	Day : 34	10.57	223
2451_45	700 ppm	Day : 34	2.31	145
2452_45	700 ppm	Day : 34		242
2453_45	700 ppm	Day : 34	12.86	225
2454_45	700 ppm	Day : 34	0.42	185
2455_45	700 ppm	Day : 34	0.28	211
2466_45	1680 ppm	Day : 34	10.43	159
2467_45	1680 ppm	Day : 34		106
2468_45	1680 ppm	Day : 34	0.46	181
2469_45	1680 ppm	Day : 34	0.61	208
2470_45	1680 ppm	Day : 34	9.61	309

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