

**Experiment Number:** 20410-01

**Species/Strain:** Rat/Fischer 344

**P42: Clinical Chemistry Data**

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

**Time Report Requested:** 09:07:39

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

**Lab:** NA

**C Number:** C20410

**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	Albumin g per dL	ALP IU per L	ALT IU per L	AST IU per L
0001	0 mg/kg	Hour : 6	3	290	50	69
0002	0 mg/kg	Hour : 6	2.4	300	45	68
0003	0 mg/kg	Hour : 6	2.3	343	51	82
0004	0 mg/kg	Hour : 6	2.9	286	41	81
0017	0 mg/kg	Hour : 24	4.3	321	44	68
0018	0 mg/kg	Hour : 24	3.8	306	55	12400
0019	0 mg/kg	Hour : 24	4.4	377	73	103
0020	0 mg/kg	Hour : 24	3.7	352	66	89
0033	0 mg/kg	Hour : 48	3.3	368	59	82
0034	0 mg/kg	Hour : 48	3.4	358	60	98
0035	0 mg/kg	Hour : 48	3	369	55	83
0036	0 mg/kg	Hour : 48	2.8	381	62	82

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MALE

Animal No.	Dose	Time In Study	Bile Acids Per G Tissue umol per g	Bilirubin Total mg per dL	BUN mg per dL	Cholesterol mg per dL
0001	0 mg/kg	Hour : 6	12.4	1.0	20	38
0002	0 mg/kg	Hour : 6	10.7	1.0	18	29
0003	0 mg/kg	Hour : 6	10.6	qns	22	31
0004	0 mg/kg	Hour : 6	12	0.8	14	36
0017	0 mg/kg	Hour : 24	11.3	0.4	14	59
0018	0 mg/kg	Hour : 24	6.9	qns	15	58
0019	0 mg/kg	Hour : 24	10	0.4	17	57
0020	0 mg/kg	Hour : 24	2.5	0.3	15	47
0033	0 mg/kg	Hour : 48	2.5	0.4	15	69
0034	0 mg/kg	Hour : 48	5.3	0.4	17	68
0035	0 mg/kg	Hour : 48	11.9	0.3	18	67
0036	0 mg/kg	Hour : 48	8.9	0.6	15	60

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**MALE**

Animal No.	Dose	Time In Study	Creatine Kinase IU per L	Creatinine U per L	LDH IU PER L	Protein Total g per dL
0001	0 mg/kg	Hour : 6	624	0.1	679	9.3
0002	0 mg/kg	Hour : 6	581	0	600	8.5
0003	0 mg/kg	Hour : 6	478	0.3	601	8.7
0004	0 mg/kg	Hour : 6	738	0.2	638	9.2
0017	0 mg/kg	Hour : 24	253	0.3	352	7.6
0018	0 mg/kg	Hour : 24	40	0.2	2820	7.3
0019	0 mg/kg	Hour : 24	421	0.5	710	7.5
0020	0 mg/kg	Hour : 24	247	0.3	542	8.2
0033	0 mg/kg	Hour : 48	579	0.3	664	7.4
0034	0 mg/kg	Hour : 48	616	0.4	793	7.4
0035	0 mg/kg	Hour : 48	381	0.2	519	7.1
0036	0 mg/kg	Hour : 48	440	0.3	567	6.8

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**MALE**

Animal No.	Dose	Time In Study	SDH IU per L	Triglycerides mg per dL
0001	0 mg/kg	Hour : 6	0.2	260
0002	0 mg/kg	Hour : 6	0.3	262
0003	0 mg/kg	Hour : 6	0.4	284
0004	0 mg/kg	Hour : 6	1.1	245
0017	0 mg/kg	Hour : 24	3	150
0018	0 mg/kg	Hour : 24	qns	166
0019	0 mg/kg	Hour : 24	3.5	175
0020	0 mg/kg	Hour : 24	1.9	176
0033	0 mg/kg	Hour : 48	0.4	230
0034	0 mg/kg	Hour : 48	2.4	159
0035	0 mg/kg	Hour : 48	2.5	148
0036	0 mg/kg	Hour : 48	1.7	289

\*\* END OF REPORT \*\*