

**Experiment Number:** 02802-01

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

**P42: Clinical Chemistry Data**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 14:06:56

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

**Lab:** NA

**C Number:** C02802C

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:56

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0761_01	0 mg/kg	Day : 92	4.3	519	110	26
0762_01	0 mg/kg	Day : 92	4.8	662	84	14
0763_01	0 mg/kg	Day : 92	4.7	630	95	15
0764_01	0 mg/kg	Day : 92	4.7	604	65	13
0765_01	0 mg/kg	Day : 92	4.9	649	88	26
0766_01	0 mg/kg	Day : 92	4.9	680	129	18
0767_01	0 mg/kg	Day : 92	4.9	665	77	23
0768_01	0 mg/kg	Day : 92	5	623	123	24
0769_01	0 mg/kg	Day : 92	4.8	560	80	15
0770_01	0 mg/kg	Day : 92	5	685	93	17
0771_01	0.75 mg/kg	Day : 92	4.9	688	94	17
0772_01	0.75 mg/kg	Day : 92	4.9	665	131	17
0773_01	0.75 mg/kg	Day : 92	5	708	131	18
0774_01	0.75 mg/kg	Day : 92	5	632	109	15
0775_01	0.75 mg/kg	Day : 92	4.7	599	94	14
0776_01	0.75 mg/kg	Day : 92	4.7	633	106	17
0777_01	0.75 mg/kg	Day : 92	4.8	638	86	19
0778_01	0.75 mg/kg	Day : 92	4.8	636	104	16
0779_01	0.75 mg/kg	Day : 92	4.7	721	106	18
0780_01	0.75 mg/kg	Day : 92	4.7	710	92	28
0781_01	1.25 mg/kg	Day : 92	4.7	506	92	33
0782_01	1.25 mg/kg	Day : 92	4.6	534	90	19

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0783_01	1.25 mg/kg	Day : 92	4.8	600	116	27
0784_01	1.25 mg/kg	Day : 92	4.7	573	95	17
0785_01	1.25 mg/kg	Day : 92	4.8	579	88	15
0786_01	1.25 mg/kg	Day : 92	5.1	668	96	28
0787_01	1.25 mg/kg	Day : 92	4.8	590	162	24
0788_01	1.25 mg/kg	Day : 92	4.9	623	88	14
0789_01	1.25 mg/kg	Day : 92	4.7	625	100	30
0790_01	1.25 mg/kg	Day : 92	4.7	635	139	29
0791_01	2.5 mg/kg	Day : 92	4.4	623	115	16
0792_01	2.5 mg/kg	Day : 92	4.8	669	120	15
0793_01	2.5 mg/kg	Day : 92	4.4	560	89	18
0794_01	2.5 mg/kg	Day : 92	4.8	600	128	15
0797_01	2.5 mg/kg	Day : 92	4.9	641	83	19
0798_01	2.5 mg/kg	Day : 92	4.8	666	123	24
0799_01	2.5 mg/kg	Day : 92	4.8	630	86	25
0800_01	2.5 mg/kg	Day : 92	4.5	570	88	27
0801_01	5 mg/kg	Day : 92	4.5	525	102	23
0802_01	5 mg/kg	Day : 92	4	487	75	15
0804_01	5 mg/kg	Day : 92	3.8	511	64	15
0806_01	5 mg/kg	Day : 92	4.5	533	115	26
0807_01	5 mg/kg	Day : 92	4.5	476	105	21
0808_01	5 mg/kg	Day : 92	4	427	155	20

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0808_01	5 mg/kg	Day : 92	4	427	155	20
0809_01	5 mg/kg	Day : 92	3.9	378	75	17
0810_01	5 mg/kg	Day : 92	4.4	498	82	16
0814_01	10 mg/kg	Day : 92	3.6	440	217	28
0881_01	0 mg/kg	Day : 4	4.3	1543	71	17
0881_01	0 mg/kg	Day : 23	4.3	1235	65	15
0882_01	0 mg/kg	Day : 4	4.3	1754	63	25
0882_01	0 mg/kg	Day : 23	4.5	1151	56	15
0883_01	0 mg/kg	Day : 4	4.2	1544	62	19
0883_01	0 mg/kg	Day : 23	4.3	1166	60	30
0884_01	0 mg/kg	Day : 4	4.2	1550	67	23
0884_01	0 mg/kg	Day : 23	4.3	1019	53	23
0885_01	0 mg/kg	Day : 4	4.4	1590	77	29
0885_01	0 mg/kg	Day : 23	4.3	1212	58	17
0886_01	0 mg/kg	Day : 4	4.3	1616	70	21
0886_01	0 mg/kg	Day : 23	4.3	1238	62	30
0887_01	0 mg/kg	Day : 4	4.3	1772	70	23
0887_01	0 mg/kg	Day : 23	4.5	1243	62	20
0888_01	0 mg/kg	Day : 4	4.3	1691	67	24
0888_01	0 mg/kg	Day : 23	4.3	1309	64	13
0889_01	0 mg/kg	Day : 4	4.2	1631	63	16
0889_01	0 mg/kg	Day : 23	4.4	1187	57	17

## MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0890_01	0 mg/kg	Day : 4	4.4	1591	62	23
0890_01	0 mg/kg	Day : 23	4.3	1130	59	30
0891_01	0.75 mg/kg	Day : 4	4.4	1376	66	24
0891_01	0.75 mg/kg	Day : 23	4.3	1120	64	15
0892_01	0.75 mg/kg	Day : 4	4.4	1899	80	30
0892_01	0.75 mg/kg	Day : 23	4.4	1352	66	16
0893_01	0.75 mg/kg	Day : 4	4.6	1596	74	28
0893_01	0.75 mg/kg	Day : 23	4.4	1121	62	16
0894_01	0.75 mg/kg	Day : 4	4.3	1552	68	26
0894_01	0.75 mg/kg	Day : 23	4.5	1195	65	16
0895_01	0.75 mg/kg	Day : 4	4.2	1778	67	17
0895_01	0.75 mg/kg	Day : 23	4.5	1286	63	15
0896_01	0.75 mg/kg	Day : 4	4.5	1620	67	19
0896_01	0.75 mg/kg	Day : 23	4.4	1175	58	18
0897_01	0.75 mg/kg	Day : 4	3.9	1671	78	27
0897_01	0.75 mg/kg	Day : 23	4.4	1196	54	24
0898_01	0.75 mg/kg	Day : 4	4.4	1615	73	11
0898_01	0.75 mg/kg	Day : 23	4.3	1174	54	16
0899_01	0.75 mg/kg	Day : 4	4.2	1785	78	24
0899_01	0.75 mg/kg	Day : 23	4.3	1249	59	14
0900_01	0.75 mg/kg	Day : 4	4.1	1777	87	40
0900_01	0.75 mg/kg	Day : 23	4.5	1255	68	19

## MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0900_01	0.75 mg/kg	Day : 23	4.5	1255	68	19
0901_01	1.25 mg/kg	Day : 4	4.1	1642	74	31
0901_01	1.25 mg/kg	Day : 23	4.3	1137	53	23
0902_01	1.25 mg/kg	Day : 4	3.9	1684	76	27
0902_01	1.25 mg/kg	Day : 23	4.4	1355	63	38
0903_01	1.25 mg/kg	Day : 4	4.5	1577	75	28
0903_01	1.25 mg/kg	Day : 23	4.4	1172	67	20
0904_01	1.25 mg/kg	Day : 4	4.6	1579	67	21
0904_01	1.25 mg/kg	Day : 23	4.3	1123	71	16
0905_01	1.25 mg/kg	Day : 4	4.2	1587	75	18
0905_01	1.25 mg/kg	Day : 23	4.5	1326	58	46
0906_01	1.25 mg/kg	Day : 4	4.2	1683	74	21
0906_01	1.25 mg/kg	Day : 23	4.4	1105	54	22
0907_01	1.25 mg/kg	Day : 4	4.5	1719	72	23
0907_01	1.25 mg/kg	Day : 23	4.6	1198	57	16
0908_01	1.25 mg/kg	Day : 4	4.3	1750	81	27
0908_01	1.25 mg/kg	Day : 23	4.2	1303	55	17
0909_01	1.25 mg/kg	Day : 4	4.2	1446	61	20
0909_01	1.25 mg/kg	Day : 23	4.4	1214	68	16
0910_01	1.25 mg/kg	Day : 4	4.2	1812	78	31
0910_01	1.25 mg/kg	Day : 23	4.4	1207	54	16
0911_01	2.5 mg/kg	Day : 4	4	1461	68	22

Experiment Number: 02802-01

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0911_01	2.5 mg/kg	Day : 23	4.2	1067	59	17
0912_01	2.5 mg/kg	Day : 4	4.3	1589	72	22
0912_01	2.5 mg/kg	Day : 23	4.1	1131	57	15
0913_01	2.5 mg/kg	Day : 4	4.2	1380	70	17
0913_01	2.5 mg/kg	Day : 23	4.2	1043	64	27
0914_01	2.5 mg/kg	Day : 4	4	1358	63	18
0914_01	2.5 mg/kg	Day : 23	4.2	1067	61	16
0915_01	2.5 mg/kg	Day : 4	4.1	1542	68	23
0915_01	2.5 mg/kg	Day : 23	4.1	1138	54	20
0916_01	2.5 mg/kg	Day : 4	4	1565	66	35
0916_01	2.5 mg/kg	Day : 23	4.2	1136	60	21
0917_01	2.5 mg/kg	Day : 4	4.1	1566	75	22
0917_01	2.5 mg/kg	Day : 23	4.3	1210	54	16
0918_01	2.5 mg/kg	Day : 4	4.2	1387	61	17
0919_01	2.5 mg/kg	Day : 4	4.6	1350	75	21
0919_01	2.5 mg/kg	Day : 23	4.3	990	68	28
0920_01	2.5 mg/kg	Day : 4	4.1	1563	68	18
0920_01	2.5 mg/kg	Day : 23	4.2	1059	60	20
0921_01	5 mg/kg	Day : 4	3.9	1601	74	21
0921_01	5 mg/kg	Day : 23	2.8	710	93	11
0922_01	5 mg/kg	Day : 4	3.9	1406	79	23
0922_01	5 mg/kg	Day : 23	4.2	1058	57	13

## MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0922_01	5 mg/kg	Day : 23	4.2	1058	57	13
0923_01	5 mg/kg	Day : 4	4.3	1239	74	36
0923_01	5 mg/kg	Day : 23	3.9	958	55	16
0924_01	5 mg/kg	Day : 4	4	1139	63	25
0924_01	5 mg/kg	Day : 23	4.5	981	62	14
0925_01	5 mg/kg	Day : 4	4.3	1200	74	21
0925_01	5 mg/kg	Day : 23	3.6	931	53	12
0926_01	5 mg/kg	Day : 4	3.7	928	60	24
0926_01	5 mg/kg	Day : 23	4.1	872	63	24
0927_01	5 mg/kg	Day : 4	3.8	1246	63	24
0927_01	5 mg/kg	Day : 23	3.6	895	61	21
0928_01	5 mg/kg	Day : 4	4.1	1255	63	34
0928_01	5 mg/kg	Day : 23	3.8	856	49	16
0929_01	5 mg/kg	Day : 4	3.3	776	50	29
0929_01	5 mg/kg	Day : 23	4.2	1038	51	32
0930_01	5 mg/kg	Day : 4	3.4	1082	57	27
0930_01	5 mg/kg	Day : 23	4	928	50	15
0931_01	10 mg/kg	Day : 4	3.9	1256	63	33
0933_01	10 mg/kg	Day : 4	3	596	46	32
0933_01	10 mg/kg	Day : 23	2.5	517	77	12
0934_01	10 mg/kg	Day : 4	3.3	640	62	27
0934_01	10 mg/kg	Day : 23	4	907	56	13



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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0935_01	10 mg/kg	Day : 4	3.3	616	43	32
0935_01	10 mg/kg	Day : 23	3.3	825	60	37
0936_01	10 mg/kg	Day : 4	2.9	628	45	35
0936_01	10 mg/kg	Day : 23	3.3	680	65	31
0937_01	10 mg/kg	Day : 4	3.2	677	57	26
0937_01	10 mg/kg	Day : 23	4.2	889	51	30
0938_01	10 mg/kg	Day : 4	3.2	913	61	24
0938_01	10 mg/kg	Day : 23	3.9	618	66	38
0939_01	10 mg/kg	Day : 4	2.9	676	48	17
0939_01	10 mg/kg	Day : 23	3.8	887	47	19
0940_01	10 mg/kg	Day : 4	3.1	748	43	42

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First Dose M/F: NA / NA

Lab: NA

## MALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0761_01	0 mg/kg	Day : 92	15	178	0.7	6.5
0762_01	0 mg/kg	Day : 92	17	316	0.8	6.8
0763_01	0 mg/kg	Day : 92	15	134	0.7	6.6
0764_01	0 mg/kg	Day : 92	16	186	0.8	6.5
0765_01	0 mg/kg	Day : 92	16	136	0.8	6.9
0766_01	0 mg/kg	Day : 92	15	120	0.7	6.9
0767_01	0 mg/kg	Day : 92	14	140	0.7	6.7
0768_01	0 mg/kg	Day : 92	14	124	0.8	7
0769_01	0 mg/kg	Day : 92	13	102	0.7	6.6
0770_01	0 mg/kg	Day : 92	19	158	0.7	7
0771_01	0.75 mg/kg	Day : 92	14	149	0.8	6.7
0772_01	0.75 mg/kg	Day : 92	16	160	0.8	6.7
0773_01	0.75 mg/kg	Day : 92	16	191	0.7	6.8
0774_01	0.75 mg/kg	Day : 92	17	311	0.8	6.9
0775_01	0.75 mg/kg	Day : 92	17	112	0.7	6.6
0776_01	0.75 mg/kg	Day : 92	15	98	0.7	6.5
0777_01	0.75 mg/kg	Day : 92	15	187	0.8	6.8
0778_01	0.75 mg/kg	Day : 92	14	140	0.7	6.8
0779_01	0.75 mg/kg	Day : 92	15	162	0.7	6.4
0780_01	0.75 mg/kg	Day : 92	15	265	0.7	6.7
0781_01	1.25 mg/kg	Day : 92	15	365	0.8	6.5
0782_01	1.25 mg/kg	Day : 92	17	370	0.8	6.4

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0783_01	1.25 mg/kg	Day : 92	15	155	0.8	6.8
0784_01	1.25 mg/kg	Day : 92	13	105	0.7	6.4
0785_01	1.25 mg/kg	Day : 92	14	163	0.7	6.7
0786_01	1.25 mg/kg	Day : 92	16	123	0.7	7
0787_01	1.25 mg/kg	Day : 92	15	74	0.8	6.6
0788_01	1.25 mg/kg	Day : 92	16	198	0.7	6.9
0789_01	1.25 mg/kg	Day : 92	14	115	0.7	6.4
0790_01	1.25 mg/kg	Day : 92	17	114	0.7	6.6
0791_01	2.5 mg/kg	Day : 92	19	96	0.7	6.2
0792_01	2.5 mg/kg	Day : 92	18	134	0.7	6.5
0793_01	2.5 mg/kg	Day : 92	16	104	0.7	6.2
0794_01	2.5 mg/kg	Day : 92	19	188	0.7	6.4
0797_01	2.5 mg/kg	Day : 92	19	129	0.7	6.7
0798_01	2.5 mg/kg	Day : 92	19	166	0.7	6.7
0799_01	2.5 mg/kg	Day : 92	17	173	0.7	6.6
0800_01	2.5 mg/kg	Day : 92	17	116	0.7	6.3
0801_01	5 mg/kg	Day : 92	18	249	0.7	6.1
0802_01	5 mg/kg	Day : 92	17	123	0.7	5.6
0804_01	5 mg/kg	Day : 92	22	169	0.7	5.4
0806_01	5 mg/kg	Day : 92	17	176	0.8	6.2
0807_01	5 mg/kg	Day : 92	19	238	0.7	6.2
0808_01	5 mg/kg	Day : 92	20	80	0.7	5.5

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0809_01	5 mg/kg	Day : 92	16	137	0.7	5.4
0810_01	5 mg/kg	Day : 92	16	123	0.6	6.4
0814_01	10 mg/kg	Day : 92	16	5320	0.7	5.1
0881_01	0 mg/kg	Day : 4	12	261	0.5	5.8
0881_01	0 mg/kg	Day : 23	12	238	0.6	5.9
0882_01	0 mg/kg	Day : 4	11	259	0.5	5.7
0882_01	0 mg/kg	Day : 23	12	476	0.7	6.1
0883_01	0 mg/kg	Day : 4	8	237	0.5	5.7
0883_01	0 mg/kg	Day : 23	13	239	0.6	6
0884_01	0 mg/kg	Day : 4	8	211	0.5	5.8
0884_01	0 mg/kg	Day : 23	10	466	0.7	6
0885_01	0 mg/kg	Day : 4	10	176	0.6	5.8
0885_01	0 mg/kg	Day : 23	12	167	0.6	6.1
0886_01	0 mg/kg	Day : 4	9	196	0.5	5.7
0886_01	0 mg/kg	Day : 23	11	257	0.7	6
0887_01	0 mg/kg	Day : 4	9	342	0.6	5.9
0887_01	0 mg/kg	Day : 23	12	365	0.6	6.1
0888_01	0 mg/kg	Day : 4	11	324	0.5	5.8
0888_01	0 mg/kg	Day : 23	11	444	0.6	5.9
0889_01	0 mg/kg	Day : 4	10	202	0.5	5.7
0889_01	0 mg/kg	Day : 23	11	378	0.7	6.2
0890_01	0 mg/kg	Day : 4	10	272	0.6	6

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0890_01	0 mg/kg	Day : 23	14	261	0.6	6.1
0891_01	0.75 mg/kg	Day : 4	11	261	0.5	5.9
0891_01	0.75 mg/kg	Day : 23	12	214	0.7	6
0892_01	0.75 mg/kg	Day : 4	9	574	0.6	5.9
0892_01	0.75 mg/kg	Day : 23	13	330	0.6	6
0893_01	0.75 mg/kg	Day : 4	11	234	0.6	6.3
0893_01	0.75 mg/kg	Day : 23	14	279	0.6	6
0894_01	0.75 mg/kg	Day : 4	10	168	0.6	6
0894_01	0.75 mg/kg	Day : 23	13	313	0.7	6.3
0895_01	0.75 mg/kg	Day : 4	11	362	0.6	5.7
0895_01	0.75 mg/kg	Day : 23	14	803	0.6	6.1
0896_01	0.75 mg/kg	Day : 4	9	243	0.6	6.1
0896_01	0.75 mg/kg	Day : 23	12	303	0.7	6.1
0897_01	0.75 mg/kg	Day : 4	9	351	0.5	5.3
0897_01	0.75 mg/kg	Day : 23	12	328	0.6	5.9
0898_01	0.75 mg/kg	Day : 4	11	325	0.6	6
0898_01	0.75 mg/kg	Day : 23	10	421	0.6	5.9
0899_01	0.75 mg/kg	Day : 4	11	416	0.5	5.7
0899_01	0.75 mg/kg	Day : 23	11	294	0.7	5.9
0900_01	0.75 mg/kg	Day : 4	10	220	0.5	5.5
0900_01	0.75 mg/kg	Day : 23	13	311	0.6	6.2
0901_01	1.25 mg/kg	Day : 4	11	252	0.6	5.4

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0901_01	1.25 mg/kg	Day : 23	15	462	0.6	6
0902_01	1.25 mg/kg	Day : 4	12	374	0.5	5.4
0902_01	1.25 mg/kg	Day : 23	13	515	0.6	6
0903_01	1.25 mg/kg	Day : 4	10	224	0.6	6
0903_01	1.25 mg/kg	Day : 23	12	469	0.7	6.1
0904_01	1.25 mg/kg	Day : 4	12	242	0.6	6.3
0904_01	1.25 mg/kg	Day : 23	10	394	0.6	5.9
0905_01	1.25 mg/kg	Day : 4	9	221	0.6	5.6
0905_01	1.25 mg/kg	Day : 23	10	219	0.6	6.2
0906_01	1.25 mg/kg	Day : 4	9	206	0.6	6
0906_01	1.25 mg/kg	Day : 23	12	157	0.6	6.2
0907_01	1.25 mg/kg	Day : 4	11	218	0.6	6.2
0907_01	1.25 mg/kg	Day : 23	10	272	0.6	6.3
0908_01	1.25 mg/kg	Day : 4	8	368	0.5	5.8
0908_01	1.25 mg/kg	Day : 23	11	300	0.6	6
0909_01	1.25 mg/kg	Day : 4	11	339	0.6	5.8
0909_01	1.25 mg/kg	Day : 23	11	207	0.6	6.1
0910_01	1.25 mg/kg	Day : 4	13	353	0.6	5.6
0910_01	1.25 mg/kg	Day : 23	11	412	0.6	6
0911_01	2.5 mg/kg	Day : 4	10	327	0.5	5.5
0911_01	2.5 mg/kg	Day : 23	12	342	0.6	5.8
0912_01	2.5 mg/kg	Day : 4	11	176	0.6	5.9

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0912_01	2.5 mg/kg	Day : 23	14	348	0.6	5.7
0913_01	2.5 mg/kg	Day : 4	11	564	0.5	5.8
0913_01	2.5 mg/kg	Day : 23	13	450	0.6	5.9
0914_01	2.5 mg/kg	Day : 4	10	219	0.5	5.6
0914_01	2.5 mg/kg	Day : 23	14	238	0.6	5.8
0915_01	2.5 mg/kg	Day : 4	9	270	0.5	5.8
0915_01	2.5 mg/kg	Day : 23	11	578	0.6	5.8
0916_01	2.5 mg/kg	Day : 4	8	177	0.5	5.5
0916_01	2.5 mg/kg	Day : 23	13	325	0.6	5.9
0917_01	2.5 mg/kg	Day : 4	10	456	0.5	5.7
0917_01	2.5 mg/kg	Day : 23	11	420	0.7	5.9
0918_01	2.5 mg/kg	Day : 4	10	318	0.6	5.8
0919_01	2.5 mg/kg	Day : 4	12	234	0.5	6.4
0919_01	2.5 mg/kg	Day : 23	13	629	0.6	5.9
0920_01	2.5 mg/kg	Day : 4	11	238	0.6	5.8
0920_01	2.5 mg/kg	Day : 23	12	293	0.6	5.8
0921_01	5 mg/kg	Day : 4	12	239	0.6	5.5
0921_01	5 mg/kg	Day : 23	24	352	0.6	4.1
0922_01	5 mg/kg	Day : 4	11	214	0.5	5.5
0922_01	5 mg/kg	Day : 23	12	282	0.6	5.8
0923_01	5 mg/kg	Day : 4	11	200	0.6	6.2
0923_01	5 mg/kg	Day : 23	15	274	0.7	5.6

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0924_01	5 mg/kg	Day : 4	9	284	0.5	5.7
0924_01	5 mg/kg	Day : 23	18	392	0.6	6.1
0925_01	5 mg/kg	Day : 4	14	278	0.5	6
0925_01	5 mg/kg	Day : 23	15	253	0.6	5
0926_01	5 mg/kg	Day : 4	10	204	0.5	5.2
0926_01	5 mg/kg	Day : 23	13	370	0.6	5.6
0927_01	5 mg/kg	Day : 4	11	231	0.5	5.5
0927_01	5 mg/kg	Day : 23	14	588	0.6	5.1
0928_01	5 mg/kg	Day : 4	11	226	0.5	5.8
0928_01	5 mg/kg	Day : 23	17	485	0.6	5.4
0929_01	5 mg/kg	Day : 4	11	207	0.5	4.7
0929_01	5 mg/kg	Day : 23	14	303	0.6	5.8
0930_01	5 mg/kg	Day : 4	17	415	0.7	5
0930_01	5 mg/kg	Day : 23	13	427	0.6	5.7
0931_01	10 mg/kg	Day : 4	12	511	0.5	5.5
0933_01	10 mg/kg	Day : 4	16	183	0.5	4.4
0933_01	10 mg/kg	Day : 23	25	572	0.6	3.6
0934_01	10 mg/kg	Day : 4	21	304	0.5	4.8
0934_01	10 mg/kg	Day : 23	14	243	0.5	5.6
0935_01	10 mg/kg	Day : 4	12	207	0.5	4.8
0935_01	10 mg/kg	Day : 23	15	300	0.6	4.7
0936_01	10 mg/kg	Day : 4	11	201	0.5	4.1



Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0936_01	10 mg/kg	Day : 23	15	2515*	0.6	4.6
0937_01	10 mg/kg	Day : 4	13	310	0.5	4.4
0937_01	10 mg/kg	Day : 23	14	212	0.6	5.8
0938_01	10 mg/kg	Day : 4	11	233	0.5	4.6
0938_01	10 mg/kg	Day : 23	12	256	0.6	5.5
0939_01	10 mg/kg	Day : 4	11	189	0.5	4.2
0939_01	10 mg/kg	Day : 23	14	561	0.6	5.4
0940_01	10 mg/kg	Day : 4	9	182	0.5	4.5

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0761_01	0 mg/kg	Day : 92	60
0762_01	0 mg/kg	Day : 92	25
0763_01	0 mg/kg	Day : 92	24
0764_01	0 mg/kg	Day : 92	23
0765_01	0 mg/kg	Day : 92	26
0766_01	0 mg/kg	Day : 92	35
0767_01	0 mg/kg	Day : 92	20
0768_01	0 mg/kg	Day : 92	54
0769_01	0 mg/kg	Day : 92	27
0770_01	0 mg/kg	Day : 92	29
0771_01	0.75 mg/kg	Day : 92	27
0772_01	0.75 mg/kg	Day : 92	50
0773_01	0.75 mg/kg	Day : 92	43
0774_01	0.75 mg/kg	Day : 92	38
0775_01	0.75 mg/kg	Day : 92	29
0776_01	0.75 mg/kg	Day : 92	33
0777_01	0.75 mg/kg	Day : 92	31
0778_01	0.75 mg/kg	Day : 92	37
0779_01	0.75 mg/kg	Day : 92	46
0780_01	0.75 mg/kg	Day : 92	25
0781_01	1.25 mg/kg	Day : 92	49
0782_01	1.25 mg/kg	Day : 92	42

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0783_01	1.25 mg/kg	Day : 92	35
0784_01	1.25 mg/kg	Day : 92	48
0785_01	1.25 mg/kg	Day : 92	24
0786_01	1.25 mg/kg	Day : 92	35
0787_01	1.25 mg/kg	Day : 92	84
0788_01	1.25 mg/kg	Day : 92	25
0789_01	1.25 mg/kg	Day : 92	34
0790_01	1.25 mg/kg	Day : 92	44
0791_01	2.5 mg/kg	Day : 92	18
0792_01	2.5 mg/kg	Day : 92	26
0793_01	2.5 mg/kg	Day : 92	26
0794_01	2.5 mg/kg	Day : 92	38
0797_01	2.5 mg/kg	Day : 92	23
0798_01	2.5 mg/kg	Day : 92	36
0799_01	2.5 mg/kg	Day : 92	32
0800_01	2.5 mg/kg	Day : 92	28
0801_01	5 mg/kg	Day : 92	48
0802_01	5 mg/kg	Day : 92	29
0804_01	5 mg/kg	Day : 92	24
0806_01	5 mg/kg	Day : 92	43
0807_01	5 mg/kg	Day : 92	55
0808_01	5 mg/kg	Day : 92	58

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0809_01	5 mg/kg	Day : 92	35
0810_01	5 mg/kg	Day : 92	26
0814_01	10 mg/kg	Day : 92	14
0881_01	0 mg/kg	Day : 4	12
0881_01	0 mg/kg	Day : 23	24
0882_01	0 mg/kg	Day : 4	16
0882_01	0 mg/kg	Day : 23	24
0883_01	0 mg/kg	Day : 4	13
0883_01	0 mg/kg	Day : 23	25
0884_01	0 mg/kg	Day : 4	18
0884_01	0 mg/kg	Day : 23	23
0885_01	0 mg/kg	Day : 4	24
0885_01	0 mg/kg	Day : 23	21
0886_01	0 mg/kg	Day : 4	15
0886_01	0 mg/kg	Day : 23	18
0887_01	0 mg/kg	Day : 4	22
0887_01	0 mg/kg	Day : 23	21
0888_01	0 mg/kg	Day : 4	17
0888_01	0 mg/kg	Day : 23	23
0889_01	0 mg/kg	Day : 4	13
0889_01	0 mg/kg	Day : 23	20
0890_01	0 mg/kg	Day : 4	15

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0890_01	0 mg/kg	Day : 23	21
0891_01	0.75 mg/kg	Day : 4	16
0891_01	0.75 mg/kg	Day : 23	21
0892_01	0.75 mg/kg	Day : 4	18
0892_01	0.75 mg/kg	Day : 23	22
0893_01	0.75 mg/kg	Day : 4	13
0893_01	0.75 mg/kg	Day : 23	24
0894_01	0.75 mg/kg	Day : 4	9
0894_01	0.75 mg/kg	Day : 23	21
0895_01	0.75 mg/kg	Day : 4	14
0895_01	0.75 mg/kg	Day : 23	21
0896_01	0.75 mg/kg	Day : 4	14
0896_01	0.75 mg/kg	Day : 23	27
0897_01	0.75 mg/kg	Day : 4	14
0897_01	0.75 mg/kg	Day : 23	18
0898_01	0.75 mg/kg	Day : 4	15
0898_01	0.75 mg/kg	Day : 23	18
0899_01	0.75 mg/kg	Day : 4	20
0899_01	0.75 mg/kg	Day : 23	21
0900_01	0.75 mg/kg	Day : 4	16
0900_01	0.75 mg/kg	Day : 23	28
0901_01	1.25 mg/kg	Day : 4	18

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0901_01	1.25 mg/kg	Day : 23	24
0902_01	1.25 mg/kg	Day : 4	14
0902_01	1.25 mg/kg	Day : 23	21
0903_01	1.25 mg/kg	Day : 4	16
0903_01	1.25 mg/kg	Day : 23	32
0904_01	1.25 mg/kg	Day : 4	18
0904_01	1.25 mg/kg	Day : 23	31
0905_01	1.25 mg/kg	Day : 4	15
0905_01	1.25 mg/kg	Day : 23	23
0906_01	1.25 mg/kg	Day : 4	15
0906_01	1.25 mg/kg	Day : 23	18
0907_01	1.25 mg/kg	Day : 4	17
0907_01	1.25 mg/kg	Day : 23	23
0908_01	1.25 mg/kg	Day : 4	17
0908_01	1.25 mg/kg	Day : 23	23
0909_01	1.25 mg/kg	Day : 4	14
0909_01	1.25 mg/kg	Day : 23	23
0910_01	1.25 mg/kg	Day : 4	18
0910_01	1.25 mg/kg	Day : 23	21
0911_01	2.5 mg/kg	Day : 4	18
0911_01	2.5 mg/kg	Day : 23	22
0912_01	2.5 mg/kg	Day : 4	14

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0912_01	2.5 mg/kg	Day : 23	23
0913_01	2.5 mg/kg	Day : 4	13
0913_01	2.5 mg/kg	Day : 23	17
0914_01	2.5 mg/kg	Day : 4	14
0914_01	2.5 mg/kg	Day : 23	21
0915_01	2.5 mg/kg	Day : 4	15
0915_01	2.5 mg/kg	Day : 23	23
0916_01	2.5 mg/kg	Day : 4	14
0916_01	2.5 mg/kg	Day : 23	26
0917_01	2.5 mg/kg	Day : 4	17
0917_01	2.5 mg/kg	Day : 23	23
0918_01	2.5 mg/kg	Day : 4	15
0919_01	2.5 mg/kg	Day : 4	16
0919_01	2.5 mg/kg	Day : 23	30
0920_01	2.5 mg/kg	Day : 4	13
0920_01	2.5 mg/kg	Day : 23	15
0921_01	5 mg/kg	Day : 4	18
0921_01	5 mg/kg	Day : 23	21
0922_01	5 mg/kg	Day : 4	14
0922_01	5 mg/kg	Day : 23	18
0923_01	5 mg/kg	Day : 4	17
0923_01	5 mg/kg	Day : 23	18

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0924_01	5 mg/kg	Day : 4	17
0924_01	5 mg/kg	Day : 23	26
0925_01	5 mg/kg	Day : 4	20
0925_01	5 mg/kg	Day : 23	18
0926_01	5 mg/kg	Day : 4	22
0926_01	5 mg/kg	Day : 23	19
0927_01	5 mg/kg	Day : 4	13
0927_01	5 mg/kg	Day : 23	28
0928_01	5 mg/kg	Day : 4	17
0928_01	5 mg/kg	Day : 23	28
0929_01	5 mg/kg	Day : 4	14
0929_01	5 mg/kg	Day : 23	24
0930_01	5 mg/kg	Day : 4	23
0930_01	5 mg/kg	Day : 23	22
0931_01	10 mg/kg	Day : 4	22
0933_01	10 mg/kg	Day : 4	16
0933_01	10 mg/kg	Day : 23	18
0934_01	10 mg/kg	Day : 4	19
0934_01	10 mg/kg	Day : 23	15
0935_01	10 mg/kg	Day : 4	14
0935_01	10 mg/kg	Day : 23	19
0936_01	10 mg/kg	Day : 4	18



Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:57

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0936_01	10 mg/kg	Day : 23	21
0937_01	10 mg/kg	Day : 4	18
0937_01	10 mg/kg	Day : 23	14
0938_01	10 mg/kg	Day : 4	16
0938_01	10 mg/kg	Day : 23	17
0939_01	10 mg/kg	Day : 4	14
0939_01	10 mg/kg	Day : 23	26
0940_01	10 mg/kg	Day : 4	13

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**FEMALE**

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Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0821_01	0 mg/kg	Day : 92	4.6	485	85	22
0822_01	0 mg/kg	Day : 92	4.7	505	75	23
0823_01	0 mg/kg	Day : 92		480	51	11
0824_01	0 mg/kg	Day : 92	4.9	537	85	16
0825_01	0 mg/kg	Day : 92	5.2	437	79	14
0826_01	0 mg/kg	Day : 92	5	433	95	28
0827_01	0 mg/kg	Day : 92	5	439	79	14
0828_01	0 mg/kg	Day : 92	4.8	522	64	15
0829_01	0 mg/kg	Day : 92	5.8	395	45	13
0830_01	0 mg/kg	Day : 92	4.8	469	60	13
0831_01	0.75 mg/kg	Day : 92	4.9	414	59	17
0832_01	0.75 mg/kg	Day : 92	4.9	420	90	49
0833_01	0.75 mg/kg	Day : 92	5	551	103	18
0834_01	0.75 mg/kg	Day : 92	4.8	545	100	18
0835_01	0.75 mg/kg	Day : 92	5	523	74	15
0836_01	0.75 mg/kg	Day : 92	4.6	404	59	15
0837_01	0.75 mg/kg	Day : 92	4.7	510	102	18
0838_01	0.75 mg/kg	Day : 92	4.7	560	81	18
0839_01	0.75 mg/kg	Day : 92	4.8	503	60	34
0840_01	0.75 mg/kg	Day : 92	4.9	524	63	17
0841_01	1.25 mg/kg	Day : 92	4.8	480	75	14
0842_01	1.25 mg/kg	Day : 92	4.8	601	62	14

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0843_01	1.25 mg/kg	Day : 92	5.1	415	61	15
0844_01	1.25 mg/kg	Day : 92	5	442	50	12
0845_01	1.25 mg/kg	Day : 92	5.3	439	60	13
0846_01	1.25 mg/kg	Day : 92	4.8	482	64	16
0847_01	1.25 mg/kg	Day : 92	5	442	58	18
0849_01	1.25 mg/kg	Day : 92	4.8	470	72	38
0850_01	1.25 mg/kg	Day : 92	5	463	62	29
0851_01	2.5 mg/kg	Day : 92	4.3	476	61	23
0852_01	2.5 mg/kg	Day : 92	4.6	430	66	31
0855_01	2.5 mg/kg	Day : 92	5	460	72	24
0856_01	2.5 mg/kg	Day : 92	5.4	598	151	42
0857_01	2.5 mg/kg	Day : 92	4.9	622	72	20
0858_01	2.5 mg/kg	Day : 92	4.5	485	56	22
0859_01	2.5 mg/kg	Day : 92	4.6	539	79	19
0860_01	2.5 mg/kg	Day : 92	4.7	470	90	37
0861_01	5 mg/kg	Day : 92	4.6	456	54	13
0862_01	5 mg/kg	Day : 92	4.6	413	85	45
0863_01	5 mg/kg	Day : 92	4.5	356	60	11
0864_01	5 mg/kg	Day : 92	4.4	289	43	10
0865_01	5 mg/kg	Day : 92	4.4	331	71	26
0866_01	5 mg/kg	Day : 92	4.7	325	56	25
0868_01	5 mg/kg	Day : 92	4.8	337	65	20

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:58

First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0868_01	5 mg/kg	Day : 92	4.8	337	65	20
0869_01	5 mg/kg	Day : 92	4.5	424	83	16
0870_01	5 mg/kg	Day : 92	4.5	430	67	13
0873_01	10 mg/kg	Day : 92	3.3	267	53	14
0880_01	10 mg/kg	Day : 92	3.9	368	46	14
0941_01	0 mg/kg	Day : 4	4.7	1428	64	51
0941_01	0 mg/kg	Day : 23	4.4	873	51	18
0942_01	0 mg/kg	Day : 4	4.7	1287	49	15
0942_01	0 mg/kg	Day : 23	4.6	966	57	14
0943_01	0 mg/kg	Day : 4	4.2	1277	50	18
0943_01	0 mg/kg	Day : 23	4.7	885	49	22
0944_01	0 mg/kg	Day : 4	4.5	1212	66	19
0944_01	0 mg/kg	Day : 23	4.4	835	44	16
0945_01	0 mg/kg	Day : 4	4.9	1450	72	22
0945_01	0 mg/kg	Day : 23	4.5	850	58	20
0946_01	0 mg/kg	Day : 4	4.8	1288	65	25
0946_01	0 mg/kg	Day : 23	4.4	896	45	29
0947_01	0 mg/kg	Day : 4	4.5	1029	55	14
0947_01	0 mg/kg	Day : 23	4.6	897	51	28
0948_01	0 mg/kg	Day : 4	4.5	1297	64	21
0948_01	0 mg/kg	Day : 23	4.4	893	43	21
0949_01	0 mg/kg	Day : 4	4.8	1216	54	19

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0949_01	0 mg/kg	Day : 23	4.6	902	48	14
0950_01	0 mg/kg	Day : 4	4.4	1311	65	37
0950_01	0 mg/kg	Day : 23	4.5	799	47	21
0951_01	0.75 mg/kg	Day : 4	4.8	1242	62	16
0951_01	0.75 mg/kg	Day : 23	4.6	888	58	18
0952_01	0.75 mg/kg	Day : 4	4.6	1074	59	22
0952_01	0.75 mg/kg	Day : 23	4.7	820	45	16
0953_01	0.75 mg/kg	Day : 4	4.6	1153	52	13
0953_01	0.75 mg/kg	Day : 23	4.6	805	52	14
0954_01	0.75 mg/kg	Day : 4	4.6	1220	56	16
0954_01	0.75 mg/kg	Day : 23	4.7	812	47	13
0955_01	0.75 mg/kg	Day : 4	4.7	1218	59	15
0955_01	0.75 mg/kg	Day : 23	4.3	760	46	13
0956_01	0.75 mg/kg	Day : 4	4.2	1146	54	17
0956_01	0.75 mg/kg	Day : 23	5.6	1039	60	33
0957_01	0.75 mg/kg	Day : 4	4.4	1218	56	17
0957_01	0.75 mg/kg	Day : 23	4.6	1403	51	18
0958_01	0.75 mg/kg	Day : 4	4.9	1353	68	20
0958_01	0.75 mg/kg	Day : 23	4.9	911	46	15
0959_01	0.75 mg/kg	Day : 4	4.3	1174	61	18
0959_01	0.75 mg/kg	Day : 23	4.3	993	49	13
0960_01	0.75 mg/kg	Day : 4	4.4	1224	53	19

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0960_01	0.75 mg/kg	Day : 4	4.4	1224	53	19
0960_01	0.75 mg/kg	Day : 23				
0961_01	1.25 mg/kg	Day : 4	4.4	1340	63	26
0961_01	1.25 mg/kg	Day : 23	4.8	834	40	16
0962_01	1.25 mg/kg	Day : 4	4.5	1279	61	23
0962_01	1.25 mg/kg	Day : 23	4.7	887	48	25
0963_01	1.25 mg/kg	Day : 4	4.5	1203	61	18
0963_01	1.25 mg/kg	Day : 23	4.4	785	51	27
0964_01	1.25 mg/kg	Day : 4	4.4	1222	58	15
0964_01	1.25 mg/kg	Day : 23	4.5	855	48	17
0965_01	1.25 mg/kg	Day : 4	4.6	1228	65	26
0965_01	1.25 mg/kg	Day : 23	4.6	879	49	19
0966_01	1.25 mg/kg	Day : 4	4.4	1231	59	19
0966_01	1.25 mg/kg	Day : 23	4.6	835	51	19
0967_01	1.25 mg/kg	Day : 4	4.4	1108	58	28
0967_01	1.25 mg/kg	Day : 23	4.6	776	46	19
0968_01	1.25 mg/kg	Day : 4	4.6	1208	59	17
0968_01	1.25 mg/kg	Day : 23	4.6	851	53	18
0969_01	1.25 mg/kg	Day : 4	4.6	1139	52	23
0969_01	1.25 mg/kg	Day : 23	4.7	773	46	12
0970_01	1.25 mg/kg	Day : 4	4.4	1291	68	32
0970_01	1.25 mg/kg	Day : 23	4.4	848	48	14

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0971_01	2.5 mg/kg	Day : 4	4.4	1046	47	19
0971_01	2.5 mg/kg	Day : 23	4.4	772	51	18
0972_01	2.5 mg/kg	Day : 4	4.4	1067	58	23
0972_01	2.5 mg/kg	Day : 23	4.7	804	49	29
0973_01	2.5 mg/kg	Day : 4	4.4	1162	64	27
0973_01	2.5 mg/kg	Day : 23	4.4	811	48	19
0974_01	2.5 mg/kg	Day : 4	4.3	1237	60	22
0974_01	2.5 mg/kg	Day : 23	4.2	947	60	29
0975_01	2.5 mg/kg	Day : 4	4.4	1166	78	25
0975_01	2.5 mg/kg	Day : 23	4.4	874	50	13
0976_01	2.5 mg/kg	Day : 4	4.5	1209	52	27
0976_01	2.5 mg/kg	Day : 23	4.3	794	47	15
0977_01	2.5 mg/kg	Day : 4	4.5	1136	63	18
0977_01	2.5 mg/kg	Day : 23	4.6	729	55	43
0978_01	2.5 mg/kg	Day : 4	4.6	1149	64	23
0978_01	2.5 mg/kg	Day : 23	4.1	745	45	24
0979_01	2.5 mg/kg	Day : 4	4.6	1273	61	19
0979_01	2.5 mg/kg	Day : 23	4.3	775	49	16
0980_01	2.5 mg/kg	Day : 4	4.3	1007	57	15
0980_01	2.5 mg/kg	Day : 23	4.4	793	49	14
0981_01	5 mg/kg	Day : 4	4.3	928	55	21
0981_01	5 mg/kg	Day : 23	4.1	763	54	18

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0981_01	5 mg/kg	Day : 23	4.1	763	54	18
0982_01	5 mg/kg	Day : 4	4.4	1058	59	27
0982_01	5 mg/kg	Day : 23	3.7	444	41	26
0983_01	5 mg/kg	Day : 4	4.4	924	47	23
0983_01	5 mg/kg	Day : 23	4.2	725	45	15
0984_01	5 mg/kg	Day : 4	4.6	1036	71	26
0984_01	5 mg/kg	Day : 23	4	707	43	20
0985_01	5 mg/kg	Day : 4	4.1	817	53	24
0985_01	5 mg/kg	Day : 23	3.8	497	36	11
0986_01	5 mg/kg	Day : 4	4.5	1059	62	35
0986_01	5 mg/kg	Day : 23	4.1	809	54	17
0987_01	5 mg/kg	Day : 4	4.7	1063	60	20
0987_01	5 mg/kg	Day : 23	3.8	669	71	13
0988_01	5 mg/kg	Day : 4	4.6	1245	61	29
0988_01	5 mg/kg	Day : 23	4.5	779	50	27
0989_01	5 mg/kg	Day : 4	4.3	829	53	41
0989_01	5 mg/kg	Day : 23	3.9	551	45	17
0990_01	5 mg/kg	Day : 4	4.8	1087	75	24
0990_01	5 mg/kg	Day : 23	4.5	683	54	28
0991_01	10 mg/kg	Day : 4	2.8	323	31	23
0991_01	10 mg/kg	Day : 23	3.5	708	74	22
0992_01	10 mg/kg	Day : 4	2.9	340	33	30



Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:58

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0993_01	10 mg/kg	Day : 4	3.4	816	60	23
0994_01	10 mg/kg	Day : 4	3.4	662	43	23
0995_01	10 mg/kg	Day : 4	3.5	642	56	26
0995_01	10 mg/kg	Day : 23	4.3	697	52	33
0996_01	10 mg/kg	Day : 4	2.7	361	34	16
0996_01	10 mg/kg	Day : 23	3.5	630	53	18
0997_01	10 mg/kg	Day : 4	2.9	505	80	34
0997_01	10 mg/kg	Day : 23	4.1	677	54	27
0998_01	10 mg/kg	Day : 4	3	435	43	29
0998_01	10 mg/kg	Day : 23	4	608	49	59
0999_01	10 mg/kg	Day : 4	3.2	680	62	28
0999_01	10 mg/kg	Day : 23	3.9	615	45	17
1000_01	10 mg/kg	Day : 4	3.6	825	105	

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:58

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0821_01	0 mg/kg	Day : 92	17	142	0.7	6.2
0822_01	0 mg/kg	Day : 92	15	172	0.7	6.4
0823_01	0 mg/kg	Day : 92	12	218	0.7	6.7
0824_01	0 mg/kg	Day : 92	16	87	0.7	6.6
0825_01	0 mg/kg	Day : 92	15	131	0.7	7
0826_01	0 mg/kg	Day : 92	15	248	0.7	6.7
0827_01	0 mg/kg	Day : 92	14	142	0.7	6.8
0828_01	0 mg/kg	Day : 92	15	765	0.7	6.5
0829_01	0 mg/kg	Day : 92	13	118	0.8	7.6
0830_01	0 mg/kg	Day : 92	16	150	0.7	6.6
0831_01	0.75 mg/kg	Day : 92	16	200	0.7	6.7
0832_01	0.75 mg/kg	Day : 92	16	209	0.8	6.6
0833_01	0.75 mg/kg	Day : 92	16	238	0.7	6.7
0834_01	0.75 mg/kg	Day : 92	17	143	0.7	6.4
0835_01	0.75 mg/kg	Day : 92	16	220	0.7	6.7
0836_01	0.75 mg/kg	Day : 92	16	244	0.8	6.4
0837_01	0.75 mg/kg	Day : 92	17	164	0.7	6.3
0838_01	0.75 mg/kg	Day : 92	19	256	0.7	6.3
0839_01	0.75 mg/kg	Day : 92	17	477	0.7	6.4
0840_01	0.75 mg/kg	Day : 92	16	252	0.7	6.5
0841_01	1.25 mg/kg	Day : 92	16	105	0.7	6.4
0842_01	1.25 mg/kg	Day : 92	16	404	0.7	6.5

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0843_01	1.25 mg/kg	Day : 92	16	159	0.7	6.7
0844_01	1.25 mg/kg	Day : 92	14	212	0.7	6.7
0845_01	1.25 mg/kg	Day : 92	16	108	0.7	7
0846_01	1.25 mg/kg	Day : 92	16	230	0.7	6.5
0847_01	1.25 mg/kg	Day : 92	18	109	0.7	6.7
0849_01	1.25 mg/kg	Day : 92	20	197	0.7	6.4
0850_01	1.25 mg/kg	Day : 92	16	222	0.7	6.7
0851_01	2.5 mg/kg	Day : 92	18	456	0.7	5.9
0852_01	2.5 mg/kg	Day : 92	17	111	0.6	6.2
0855_01	2.5 mg/kg	Day : 92	16	266	0.7	6.6
0856_01	2.5 mg/kg	Day : 92	21	675	0.7	7.2
0857_01	2.5 mg/kg	Day : 92	18	120	0.7	6.5
0858_01	2.5 mg/kg	Day : 92	20	128	0.7	6
0859_01	2.5 mg/kg	Day : 92	19	195	0.7	6.2
0860_01	2.5 mg/kg	Day : 92	20	279	0.7	6.3
0861_01	5 mg/kg	Day : 92	17	169	0.7	6.3
0862_01	5 mg/kg	Day : 92	24	118	0.7	5.9
0863_01	5 mg/kg	Day : 92	17	106	0.7	5.8
0864_01	5 mg/kg	Day : 92	23	100	0.7	5.8
0865_01	5 mg/kg	Day : 92	21	301	0.7	5.9
0866_01	5 mg/kg	Day : 92	15	299	0.7	6.4
0868_01	5 mg/kg	Day : 92	20	119	0.7	6.5

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

## P42: Clinical Chemistry Data

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First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0869_01	5 mg/kg	Day : 92	19	169	0.7	6.1
0870_01	5 mg/kg	Day : 92	23	254	0.7	5.9
0873_01	10 mg/kg	Day : 92	25	174	0.7	4.6
0880_01	10 mg/kg	Day : 92	20	160	0.6	5.4
0941_01	0 mg/kg	Day : 4	16	306	0.6	6.2
0941_01	0 mg/kg	Day : 23	14	238	0.7	5.9
0942_01	0 mg/kg	Day : 4	9	282	0.6	6.1
0942_01	0 mg/kg	Day : 23	13	318	0.6	6.1
0943_01	0 mg/kg	Day : 4	13	482	0.5	5.5
0943_01	0 mg/kg	Day : 23	16	189	0.7	6.2
0944_01	0 mg/kg	Day : 4	14	280	0.6	6
0944_01	0 mg/kg	Day : 23	13	189	0.7	5.9
0945_01	0 mg/kg	Day : 4	13	195	0.6	6.3
0945_01	0 mg/kg	Day : 23	13	224	0.7	6
0946_01	0 mg/kg	Day : 4	13	167	0.6	6.2
0946_01	0 mg/kg	Day : 23	14	157	0.6	6.1
0947_01	0 mg/kg	Day : 4	14	182	0.6	5.8
0947_01	0 mg/kg	Day : 23	15	462	0.7	6.1
0948_01	0 mg/kg	Day : 4	13	397	0.6	5.8
0948_01	0 mg/kg	Day : 23	15	184	0.7	6.1
0949_01	0 mg/kg	Day : 4	14	162	0.6	6.3
0949_01	0 mg/kg	Day : 23	14	431	0.7	6.2

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0950_01	0 mg/kg	Day : 4	9	642	0.6	5.6
0950_01	0 mg/kg	Day : 23	14	330	0.6	6
0951_01	0.75 mg/kg	Day : 4	14	249	0.6	6.3
0951_01	0.75 mg/kg	Day : 23	13	290	0.7	6.1
0952_01	0.75 mg/kg	Day : 4	13	229	0.6	6.1
0952_01	0.75 mg/kg	Day : 23	12	364	0.7	6.3
0953_01	0.75 mg/kg	Day : 4	14	418	0.6	6
0953_01	0.75 mg/kg	Day : 23	13	291	0.7	6.1
0954_01	0.75 mg/kg	Day : 4	13	200	0.6	6
0954_01	0.75 mg/kg	Day : 23	15	317	0.7	6.4
0955_01	0.75 mg/kg	Day : 4	14	164	0.6	6
0955_01	0.75 mg/kg	Day : 23	15	251	0.7	5.7
0956_01	0.75 mg/kg	Day : 4	11	174	0.6	5.6
0956_01	0.75 mg/kg	Day : 23	16	382	0.8	7.4
0957_01	0.75 mg/kg	Day : 4	14	210	0.6	5.8
0957_01	0.75 mg/kg	Day : 23	15	166	0.7	6.1
0958_01	0.75 mg/kg	Day : 4	15	258	0.6	6.3
0958_01	0.75 mg/kg	Day : 23	15	227	0.7	6.4
0959_01	0.75 mg/kg	Day : 4	11	244	0.6	5.6
0959_01	0.75 mg/kg	Day : 23	15	389	0.7	5.9
0960_01	0.75 mg/kg	Day : 4	12	229	0.6	5.7
0960_01	0.75 mg/kg	Day : 23				

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**FEMALE**

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Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0961_01	1.25 mg/kg	Day : 4	11	441	0.6	5.7
0961_01	1.25 mg/kg	Day : 23	15	137	0.7	6.3
0962_01	1.25 mg/kg	Day : 4	10	219	0.6	5.8
0962_01	1.25 mg/kg	Day : 23	15	290	0.7	6.1
0963_01	1.25 mg/kg	Day : 4	11	151	0.6	5.9
0963_01	1.25 mg/kg	Day : 23	14	115	0.7	6.1
0964_01	1.25 mg/kg	Day : 4	12	217	0.6	5.8
0964_01	1.25 mg/kg	Day : 23	13	235	0.6	6
0965_01	1.25 mg/kg	Day : 4	12	360	0.6	6.1
0965_01	1.25 mg/kg	Day : 23	13	220	0.6	6.2
0966_01	1.25 mg/kg	Day : 4	11	180	0.6	5.8
0966_01	1.25 mg/kg	Day : 23	19	132	0.7	6
0967_01	1.25 mg/kg	Day : 4	10	182	0.6	5.8
0967_01	1.25 mg/kg	Day : 23	12	176	0.7	6.1
0968_01	1.25 mg/kg	Day : 4	16	178	0.6	6
0968_01	1.25 mg/kg	Day : 23	15	207	0.7	6.1
0969_01	1.25 mg/kg	Day : 4	11	366	0.6	6
0969_01	1.25 mg/kg	Day : 23	15	286	0.7	6.2
0970_01	1.25 mg/kg	Day : 4	14	406	0.6	5.8
0970_01	1.25 mg/kg	Day : 23	13	556	0.7	5.9
0971_01	2.5 mg/kg	Day : 4	14	222	0.6	5.9
0971_01	2.5 mg/kg	Day : 23	13	223	0.6	5.9

## FEMALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0972_01	2.5 mg/kg	Day : 4	13	278	0.6	5.8
0972_01	2.5 mg/kg	Day : 23	17	218	0.7	6.2
0973_01	2.5 mg/kg	Day : 4	14	573	0.6	5.8
0973_01	2.5 mg/kg	Day : 23	14	266	0.6	5.9
0974_01	2.5 mg/kg	Day : 4	12	217	0.6	5.6
0974_01	2.5 mg/kg	Day : 23	14	243	0.6	5.7
0975_01	2.5 mg/kg	Day : 4	12	421	0.6	5.8
0975_01	2.5 mg/kg	Day : 23	15	600	0.7	6
0976_01	2.5 mg/kg	Day : 4	12	800	0.6	5.9
0976_01	2.5 mg/kg	Day : 23	13	232	0.7	5.8
0977_01	2.5 mg/kg	Day : 4	11	177	0.6	6
0977_01	2.5 mg/kg	Day : 23	13	239	0.7	6.1
0978_01	2.5 mg/kg	Day : 4	16	261	0.6	5.9
0978_01	2.5 mg/kg	Day : 23	15	202	0.7	5.8
0979_01	2.5 mg/kg	Day : 4	12	170	0.6	6.2
0979_01	2.5 mg/kg	Day : 23	14	300	0.6	5.8
0980_01	2.5 mg/kg	Day : 4	13	209	0.6	5.5
0980_01	2.5 mg/kg	Day : 23	12	158	0.6	5.9
0981_01	5 mg/kg	Day : 4	13	217	0.6	5.7
0981_01	5 mg/kg	Day : 23	14	289	0.6	5.6
0982_01	5 mg/kg	Day : 4	13	404	0.6	6.1
0982_01	5 mg/kg	Day : 23	12	343	0.6	5.7

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

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Time Report Requested: 14:06:58

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0983_01	5 mg/kg	Day : 4	15	182	0.6	5.9
0983_01	5 mg/kg	Day : 23	18	188	0.7	5.7
0984_01	5 mg/kg	Day : 4	16	221	0.6	6.3
0984_01	5 mg/kg	Day : 23	16	324	0.6	5.5
0985_01	5 mg/kg	Day : 4	14	140	0.6	5.7
0985_01	5 mg/kg	Day : 23	12	420	0.6	5.3
0986_01	5 mg/kg	Day : 4	11	180	0.6	6.1
0986_01	5 mg/kg	Day : 23	15	284	0.7	5.7
0987_01	5 mg/kg	Day : 4	17	215	0.6	6.2
0987_01	5 mg/kg	Day : 23	23	338	0.6	5.4
0988_01	5 mg/kg	Day : 4	14	190	0.6	6.3
0988_01	5 mg/kg	Day : 23	15	215	0.6	6.1
0989_01	5 mg/kg	Day : 4	15	366	0.6	6
0989_01	5 mg/kg	Day : 23	16	187	0.7	5.6
0990_01	5 mg/kg	Day : 4	15	943	0.6	6.2
0990_01	5 mg/kg	Day : 23	15	203	0.6	6
0991_01	10 mg/kg	Day : 4	14	285	0.5	4
0991_01	10 mg/kg	Day : 23	19	212	0.6	5
0992_01	10 mg/kg	Day : 4	11	181	0.5	4.2
0993_01	10 mg/kg	Day : 4	12	233	0.6	4.8
0994_01	10 mg/kg	Day : 4	11	154	0.5	5
0995_01	10 mg/kg	Day : 4	11	257	0.5	5



Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

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Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0995_01	10 mg/kg	Day : 23	12	150	0.6	5.9
0996_01	10 mg/kg	Day : 4	14	576	0.5	3.9
0996_01	10 mg/kg	Day : 23	18	465	0.7	5.1
0997_01	10 mg/kg	Day : 4	28	960	0.6	4.1
0997_01	10 mg/kg	Day : 23	16	255	0.7	5.8
0998_01	10 mg/kg	Day : 4	12	213	0.5	4.4
0998_01	10 mg/kg	Day : 23	12	335	0.7	5.5
0999_01	10 mg/kg	Day : 4	11	213	0.6	4.6
0999_01	10 mg/kg	Day : 23	15	214	0.6	5.5
1000_01	10 mg/kg	Day : 4	18	1065	0.7	5.4

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:58

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0821_01	0 mg/kg	Day : 92	29
0822_01	0 mg/kg	Day : 92	24
0823_01	0 mg/kg	Day : 92	21
0824_01	0 mg/kg	Day : 92	29
0825_01	0 mg/kg	Day : 92	19
0826_01	0 mg/kg	Day : 92	32
0827_01	0 mg/kg	Day : 92	31
0828_01	0 mg/kg	Day : 92	24
0829_01	0 mg/kg	Day : 92	14
0830_01	0 mg/kg	Day : 92	22
0831_01	0.75 mg/kg	Day : 92	26
0832_01	0.75 mg/kg	Day : 92	48
0833_01	0.75 mg/kg	Day : 92	37
0834_01	0.75 mg/kg	Day : 92	34
0835_01	0.75 mg/kg	Day : 92	27
0836_01	0.75 mg/kg	Day : 92	24
0837_01	0.75 mg/kg	Day : 92	29
0838_01	0.75 mg/kg	Day : 92	27
0839_01	0.75 mg/kg	Day : 92	18
0840_01	0.75 mg/kg	Day : 92	23
0841_01	1.25 mg/kg	Day : 92	22
0842_01	1.25 mg/kg	Day : 92	20

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0843_01	1.25 mg/kg	Day : 92	21
0844_01	1.25 mg/kg	Day : 92	23
0845_01	1.25 mg/kg	Day : 92	17
0846_01	1.25 mg/kg	Day : 92	24
0847_01	1.25 mg/kg	Day : 92	23
0849_01	1.25 mg/kg	Day : 92	28
0850_01	1.25 mg/kg	Day : 92	18
0851_01	2.5 mg/kg	Day : 92	22
0852_01	2.5 mg/kg	Day : 92	28
0855_01	2.5 mg/kg	Day : 92	16
0856_01	2.5 mg/kg	Day : 92	50
0857_01	2.5 mg/kg	Day : 92	21
0858_01	2.5 mg/kg	Day : 92	21
0859_01	2.5 mg/kg	Day : 92	28
0860_01	2.5 mg/kg	Day : 92	49
0861_01	5 mg/kg	Day : 92	19
0862_01	5 mg/kg	Day : 92	37
0863_01	5 mg/kg	Day : 92	21
0864_01	5 mg/kg	Day : 92	18
0865_01	5 mg/kg	Day : 92	29
0866_01	5 mg/kg	Day : 92	20
0868_01	5 mg/kg	Day : 92	18

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0869_01	5 mg/kg	Day : 92	23
0870_01	5 mg/kg	Day : 92	24
0873_01	10 mg/kg	Day : 92	15
0880_01	10 mg/kg	Day : 92	16
0941_01	0 mg/kg	Day : 4	21
0941_01	0 mg/kg	Day : 23	19
0942_01	0 mg/kg	Day : 4	15
0942_01	0 mg/kg	Day : 23	20
0943_01	0 mg/kg	Day : 4	18
0943_01	0 mg/kg	Day : 23	15
0944_01	0 mg/kg	Day : 4	17
0944_01	0 mg/kg	Day : 23	16
0945_01	0 mg/kg	Day : 4	14
0945_01	0 mg/kg	Day : 23	15
0946_01	0 mg/kg	Day : 4	14
0946_01	0 mg/kg	Day : 23	16
0947_01	0 mg/kg	Day : 4	14
0947_01	0 mg/kg	Day : 23	21
0948_01	0 mg/kg	Day : 4	15
0948_01	0 mg/kg	Day : 23	16
0949_01	0 mg/kg	Day : 4	17
0949_01	0 mg/kg	Day : 23	23

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0950_01	0 mg/kg	Day : 4	22
0950_01	0 mg/kg	Day : 23	19
0951_01	0.75 mg/kg	Day : 4	14
0951_01	0.75 mg/kg	Day : 23	24
0952_01	0.75 mg/kg	Day : 4	15
0952_01	0.75 mg/kg	Day : 23	28
0953_01	0.75 mg/kg	Day : 4	18
0953_01	0.75 mg/kg	Day : 23	24
0954_01	0.75 mg/kg	Day : 4	14
0954_01	0.75 mg/kg	Day : 23	24
0955_01	0.75 mg/kg	Day : 4	14
0955_01	0.75 mg/kg	Day : 23	20
0956_01	0.75 mg/kg	Day : 4	12
0956_01	0.75 mg/kg	Day : 23	28
0957_01	0.75 mg/kg	Day : 4	14
0957_01	0.75 mg/kg	Day : 23	20
0958_01	0.75 mg/kg	Day : 4	17
0958_01	0.75 mg/kg	Day : 23	29
0959_01	0.75 mg/kg	Day : 4	15
0959_01	0.75 mg/kg	Day : 23	19
0960_01	0.75 mg/kg	Day : 4	16
0960_01	0.75 mg/kg	Day : 23	28

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0961_01	1.25 mg/kg	Day : 4	18
0961_01	1.25 mg/kg	Day : 23	18
0962_01	1.25 mg/kg	Day : 4	14
0962_01	1.25 mg/kg	Day : 23	24
0963_01	1.25 mg/kg	Day : 4	13
0963_01	1.25 mg/kg	Day : 23	18
0964_01	1.25 mg/kg	Day : 4	13
0964_01	1.25 mg/kg	Day : 23	21
0965_01	1.25 mg/kg	Day : 4	17
0965_01	1.25 mg/kg	Day : 23	18
0966_01	1.25 mg/kg	Day : 4	13
0966_01	1.25 mg/kg	Day : 23	16
0967_01	1.25 mg/kg	Day : 4	18
0967_01	1.25 mg/kg	Day : 23	17
0968_01	1.25 mg/kg	Day : 4	13
0968_01	1.25 mg/kg	Day : 23	21
0969_01	1.25 mg/kg	Day : 4	19
0969_01	1.25 mg/kg	Day : 23	22
0970_01	1.25 mg/kg	Day : 4	21
0970_01	1.25 mg/kg	Day : 23	20
0971_01	2.5 mg/kg	Day : 4	14
0971_01	2.5 mg/kg	Day : 23	21

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0972_01	2.5 mg/kg	Day : 4	14
0972_01	2.5 mg/kg	Day : 23	16
0973_01	2.5 mg/kg	Day : 4	20
0973_01	2.5 mg/kg	Day : 23	18
0974_01	2.5 mg/kg	Day : 4	12
0974_01	2.5 mg/kg	Day : 23	15
0975_01	2.5 mg/kg	Day : 4	28
0975_01	2.5 mg/kg	Day : 23	25
0976_01	2.5 mg/kg	Day : 4	21
0976_01	2.5 mg/kg	Day : 23	17
0977_01	2.5 mg/kg	Day : 4	12
0977_01	2.5 mg/kg	Day : 23	23
0978_01	2.5 mg/kg	Day : 4	15
0978_01	2.5 mg/kg	Day : 23	19
0979_01	2.5 mg/kg	Day : 4	14
0979_01	2.5 mg/kg	Day : 23	22
0980_01	2.5 mg/kg	Day : 4	16
0980_01	2.5 mg/kg	Day : 23	17
0981_01	5 mg/kg	Day : 4	14
0981_01	5 mg/kg	Day : 23	23
0982_01	5 mg/kg	Day : 4	16
0982_01	5 mg/kg	Day : 23	24

Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0983_01	5 mg/kg	Day : 4	13
0983_01	5 mg/kg	Day : 23	18
0984_01	5 mg/kg	Day : 4	17
0984_01	5 mg/kg	Day : 23	20
0985_01	5 mg/kg	Day : 4	16
0985_01	5 mg/kg	Day : 23	15
0986_01	5 mg/kg	Day : 4	10
0986_01	5 mg/kg	Day : 23	16
0987_01	5 mg/kg	Day : 4	17
0987_01	5 mg/kg	Day : 23	20
0988_01	5 mg/kg	Day : 4	18
0988_01	5 mg/kg	Day : 23	19
0989_01	5 mg/kg	Day : 4	19
0989_01	5 mg/kg	Day : 23	20
0990_01	5 mg/kg	Day : 4	48
0990_01	5 mg/kg	Day : 23	21
0991_01	10 mg/kg	Day : 4	21
0991_01	10 mg/kg	Day : 23	16
0992_01	10 mg/kg	Day : 4	27
0993_01	10 mg/kg	Day : 4	15
0994_01	10 mg/kg	Day : 4	13
0995_01	10 mg/kg	Day : 4	15



Experiment Number: 02802-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 14:06:59

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0995_01	10 mg/kg	Day : 23	14
0996_01	10 mg/kg	Day : 4	20
0996_01	10 mg/kg	Day : 23	15
0997_01	10 mg/kg	Day : 4	25
0997_01	10 mg/kg	Day : 23	18
0998_01	10 mg/kg	Day : 4	21
0998_01	10 mg/kg	Day : 23	24
0999_01	10 mg/kg	Day : 4	26
0999_01	10 mg/kg	Day : 23	18
1000_01	10 mg/kg	Day : 4	26

\*\* END OF REPORT \*\*