

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:55

First Dose M/F: NA / NA

Lab: NA

C Number: C99037B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:55

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
0001_03	0 mg/kg	Day : 93	4.4	211	120	38.2
0002_03	0 mg/kg	Day : 93	4.4	204	108	15.4
0003_03	0 mg/kg	Day : 93	4.6	249	95	18.5
0004_03	0 mg/kg	Day : 93	4.6	219	140	49.6
0005_03	0 mg/kg	Day : 93	4.5	204	86	14.7
0006_03	0 mg/kg	Day : 93	4.3	222	113	15.4
0007_03	0 mg/kg	Day : 93	4.4	247	81	16.3
0008_03	0 mg/kg	Day : 93	4.3	205	121	30.8
0009_03	0 mg/kg	Day : 93	4.3	220	77	27.1
0010_03	0 mg/kg	Day : 93	4.5	221	149	17.9
0011_03	12.5 mg/kg	Day : 93	4.4	237	69	40.3
0012_03	12.5 mg/kg	Day : 93	4.4	268	80	16.5
0013_03	12.5 mg/kg	Day : 93	4.7	229	79	14.2
0014_03	12.5 mg/kg	Day : 93	4.4	244	64	10.8
0015_03	12.5 mg/kg	Day : 93	4.4	225	61	17.6
0016_03	12.5 mg/kg	Day : 93	4.1	211	54	19.1
0017_03	12.5 mg/kg	Day : 93	4.3	222	66	23.6
0018_03	12.5 mg/kg	Day : 93	4.2	227	79	16.2
0019_03	12.5 mg/kg	Day : 93	4.4	226	96	17.1
0020_03	12.5 mg/kg	Day : 93	4.4	229	63	22.5
0021_03	25 mg/kg	Day : 93	4.4	237	50	19.3
0022_03	25 mg/kg	Day : 93	4.5	223	53	16.2

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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
0023_03	25 mg/kg	Day : 93	4.4	233	62	16.7
0024_03	25 mg/kg	Day : 93	4.6	254	62	28.3
0025_03	25 mg/kg	Day : 93	4.7	224	78	19.0
0026_03	25 mg/kg	Day : 93	4.2	208	57	38.5
0027_03	25 mg/kg	Day : 93	4.4	219	65	18.1
0028_03	25 mg/kg	Day : 93	4.5	206	51	16.4
0029_03	25 mg/kg	Day : 93	4.5	232	71	17.6
0030_03	25 mg/kg	Day : 93	4.3	240	57	16.8
0031_03	50 mg/kg	Day : 93	4.2	224	42	41.6
0032_03	50 mg/kg	Day : 93	4.5	245	47	14.9
0033_03	50 mg/kg	Day : 93	4.3	222	54	39.3
0034_03	50 mg/kg	Day : 93	4.7	244	107	31.0
0035_03	50 mg/kg	Day : 93	4.4	261	61	35.1
0036_03	50 mg/kg	Day : 93	4.0	207	66	17.1
0037_03	50 mg/kg	Day : 93	4.4	213	50	25.1
0038_03	50 mg/kg	Day : 93	4.1	211	44	28.3
0039_03	50 mg/kg	Day : 93	4.5	219	47	18.6
0040_03	50 mg/kg	Day : 93	4.3	160	41	22.0
0041_03	75 mg/kg	Day : 93	4.3	256	51	14.3
0042_03	75 mg/kg	Day : 93	4.5	237	51	20.2
0043_03	75 mg/kg	Day : 93	4.6	250	55	14.0
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

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
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0045_03	75 mg/kg	Day : 93	4.4	232	56	15.1
0046_03	75 mg/kg	Day : 93	3.5	107	24	13.6
0047_03	75 mg/kg	Day : 93	4.2	188	54	30.2
0048_03	75 mg/kg	Day : 93	4.5	229	65	16.6
0049_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	4.4	214	45	24.6
0051_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	4.4	253	45	20.0
0053_03	100 mg/kg	Day : 93	4.6	227	20	17.1
0054_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

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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
0001_03	0 mg/kg	Day : 93	17.0	152	0.6	6.4
0002_03	0 mg/kg	Day : 93	14.5	252	0.6	6.7
0003_03	0 mg/kg	Day : 93	15.3	113	0.6	6.6
0004_03	0 mg/kg	Day : 93	14.9	236	0.7	6.9
0005_03	0 mg/kg	Day : 93	15.1	178	0.6	6.5
0006_03	0 mg/kg	Day : 93	14.0	171	0.6	6.2
0007_03	0 mg/kg	Day : 93	15.1	149	0.6	6.4
0008_03	0 mg/kg	Day : 93	14.9	188	0.6	6.4
0009_03	0 mg/kg	Day : 93	14.0	323	0.6	6.0
0010_03	0 mg/kg	Day : 93	11.2	280	0.6	6.8
0011_03	12.5 mg/kg	Day : 93	20.8	112	0.7	6.6
0012_03	12.5 mg/kg	Day : 93	10.5	184	0.7	6.5
0013_03	12.5 mg/kg	Day : 93	18.0	120	0.5	6.8
0014_03	12.5 mg/kg	Day : 93	13.8	224	0.7	6.3
0015_03	12.5 mg/kg	Day : 93	15.4	150	0.7	6.4
0016_03	12.5 mg/kg	Day : 93	16.0	233	0.6	6.0
0017_03	12.5 mg/kg	Day : 93	15.8	168	0.7	6.6
0018_03	12.5 mg/kg	Day : 93	17.7	211	0.7	6.3
0019_03	12.5 mg/kg	Day : 93	16.7	260	0.6	6.6
0020_03	12.5 mg/kg	Day : 93	18.6	257	0.7	6.7
0021_03	25 mg/kg	Day : 93	16.4	127	0.7	6.6
0022_03	25 mg/kg	Day : 93	15.9	139	0.7	6.8

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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
0023_03	25 mg/kg	Day : 93	16.4	144	0.7	6.6
0024_03	25 mg/kg	Day : 93	16.2	232	0.8	6.8
0025_03	25 mg/kg	Day : 93	17.3	305	0.7	6.6
0026_03	25 mg/kg	Day : 93	11.7	169	0.9	6.1
0027_03	25 mg/kg	Day : 93	16.0	283	0.7	6.5
0028_03	25 mg/kg	Day : 93	14.6	129	0.6	6.7
0029_03	25 mg/kg	Day : 93	16.0	142	0.6	6.7
0030_03	25 mg/kg	Day : 93	15.2	146	0.7	6.6
0031_03	50 mg/kg	Day : 93	15.7	136	0.7	6.2
0032_03	50 mg/kg	Day : 93	16.0	117	0.7	6.7
0033_03	50 mg/kg	Day : 93	17.5	201	0.7	6.3
0034_03	50 mg/kg	Day : 93	18.3	190	0.8	6.9
0035_03	50 mg/kg	Day : 93	18.8	178	0.8	6.8
0036_03	50 mg/kg	Day : 93	16.9	162	0.7	5.8
0037_03	50 mg/kg	Day : 93	16.5	130	0.7	6.5
0038_03	50 mg/kg	Day : 93	14.9	247	0.7	6.5
0039_03	50 mg/kg	Day : 93	14.5	121	0.5	6.7
0040_03	50 mg/kg	Day : 93	11.6	120	1.0	6.2
0041_03	75 mg/kg	Day : 93	12.7	134	0.7	6.2
0042_03	75 mg/kg	Day : 93	12.2	114	0.7	6.4
0043_03	75 mg/kg	Day : 93	11.6	125	0.7	6.5
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

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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
0045_03	75 mg/kg	Day : 93	12.9	168	0.7	6.4
0046_03	75 mg/kg	Day : 93	10.7	227	0.7	5.2
0047_03	75 mg/kg	Day : 93	15.6	141	0.7	6.2
0048_03	75 mg/kg	Day : 93	16.2	164	0.8	6.6
0049_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	14.5	186	0.7	6.6
0051_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	16.9	113	0.7	6.3
0053_03	100 mg/kg	Day : 93	14.8	208	0.7	6.6
0054_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

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Species/Strain: Rat/Fischer 344

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Time Report Requested: 01:42:55

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0001_03	0 mg/kg	Day : 93	26
0002_03	0 mg/kg	Day : 93	22
0003_03	0 mg/kg	Day : 93	21.8
0004_03	0 mg/kg	Day : 93	42.3
0005_03	0 mg/kg	Day : 93	23.6
0006_03	0 mg/kg	Day : 93	32.6
0007_03	0 mg/kg	Day : 93	31.5
0008_03	0 mg/kg	Day : 93	41.9
0009_03	0 mg/kg	Day : 93	25.9
0010_03	0 mg/kg	Day : 93	28.9
0011_03	12.5 mg/kg	Day : 93	19.7
0012_03	12.5 mg/kg	Day : 93	19.8
0013_03	12.5 mg/kg	Day : 93	21.9
0014_03	12.5 mg/kg	Day : 93	17.9
0015_03	12.5 mg/kg	Day : 93	20.7
0016_03	12.5 mg/kg	Day : 93	18.1
0017_03	12.5 mg/kg	Day : 93	18.5
0018_03	12.5 mg/kg	Day : 93	26.0
0019_03	12.5 mg/kg	Day : 93	26.6
0020_03	12.5 mg/kg	Day : 93	22.6
0021_03	25 mg/kg	Day : 93	12.5
0022_03	25 mg/kg	Day : 93	13.3

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0023_03	25 mg/kg	Day : 93	16.9
0024_03	25 mg/kg	Day : 93	18.8
0025_03	25 mg/kg	Day : 93	28.0
0026_03	25 mg/kg	Day : 93	18.8
0027_03	25 mg/kg	Day : 93	23.4
0028_03	25 mg/kg	Day : 93	17.2
0029_03	25 mg/kg	Day : 93	22.5
0030_03	25 mg/kg	Day : 93	18.8
0031_03	50 mg/kg	Day : 93	11.0
0032_03	50 mg/kg	Day : 93	10.7
0033_03	50 mg/kg	Day : 93	5.0
0034_03	50 mg/kg	Day : 93	31.0
0035_03	50 mg/kg	Day : 93	18.6
0036_03	50 mg/kg	Day : 93	20.1
0037_03	50 mg/kg	Day : 93	19.3
0038_03	50 mg/kg	Day : 93	12.6
0039_03	50 mg/kg	Day : 93	15.1
0040_03	50 mg/kg	Day : 93	9.8
0041_03	75 mg/kg	Day : 93	10.8
0042_03	75 mg/kg	Day : 93	12.5
0043_03	75 mg/kg	Day : 93	10.7
0044_03	75 mg/kg	Day : 93	DEAD

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

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Time Report Requested: 01:42:55

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0045_03	75 mg/kg	Day : 93	15.0
0046_03	75 mg/kg	Day : 93	10.9
0047_03	75 mg/kg	Day : 93	21.4
0048_03	75 mg/kg	Day : 93	22.8
0049_03	75 mg/kg	Day : 93	DEAD
0050_03	75 mg/kg	Day : 93	14.8
0051_03	100 mg/kg	Day : 93	DEAD
0052_03	100 mg/kg	Day : 93	14.3
0053_03	100 mg/kg	Day : 93	10.0
0054_03	100 mg/kg	Day : 93	DEAD
0055_03	100 mg/kg	Day : 93	DEAD
0056_03	100 mg/kg	Day : 93	DEAD
0057_03	100 mg/kg	Day : 93	DEAD
0058_03	100 mg/kg	Day : 93	DEAD
0059_03	100 mg/kg	Day : 93	DEAD
0060_03	100 mg/kg	Day : 93	DEAD

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
0061_03	0 mg/kg	Day : 93	4.5	218	57	25.5
0062_03	0 mg/kg	Day : 93	4.6	162	58	30.2
0063_03	0 mg/kg	Day : 93	4.4	181	66	41.4
0064_03	0 mg/kg	Day : 93	4.6	174	70	30.7
0065_03	0 mg/kg	Day : 93	4.5	189	68	14.3
0066_03	0 mg/kg	Day : 93	4.6	227	85	25.0
0067_03	0 mg/kg	Day : 93	4.4	201	88	16.8
0068_03	0 mg/kg	Day : 93	4.4	209	131	30.0
0069_03	0 mg/kg	Day : 93	4.9	177	47	16.8
0070_03	0 mg/kg	Day : 93	4.7	179	68	35.1
0071_03	12.5 mg/kg	Day : 93	4.6	206	47	15.7
0072_03	12.5 mg/kg	Day : 93	4.6	212	57	24.2
0073_03	12.5 mg/kg	Day : 93	4.8	208	72	36.9
0074_03	12.5 mg/kg	Day : 93	4.7	139	46	29.5
0075_03	12.5 mg/kg	Day : 93	4.4	178	117	24.8
0076_03	12.5 mg/kg	Day : 93	4.2	187	65	28.3
0077_03	12.5 mg/kg	Day : 93	4.5	189	68	38.9
0078_03	12.5 mg/kg	Day : 93	5.0	208	73	33.9
0079_03	12.5 mg/kg	Day : 93	4.8	146	71	37.1
0080_03	12.5 mg/kg	Day : 93	4.8	174	50	26.9
0081_03	25 mg/kg	Day : 93	4.6	195	73	48.3
0082_03	25 mg/kg	Day : 93	5.0	184	71	30.0

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
0083_03	25 mg/kg	Day : 93	4.2	172	46	34.2
0084_03	25 mg/kg	Day : 93	4.8	146	64	32.3
0085_03	25 mg/kg	Day : 93	5.0	170	127	39.9
0086_03	25 mg/kg	Day : 93	4.6	161	50	36.8
0087_03	25 mg/kg	Day : 93	4.7	163	45	41.2
0088_03	25 mg/kg	Day : 93	4.6	199	92	19.8
0089_03	25 mg/kg	Day : 93	4.8	187	84	53.5
0090_03	25 mg/kg	Day : 93	4.5	193	136	45.4
0091_03	50 mg/kg	Day : 93	4.3	221	53	31.2
0092_03	50 mg/kg	Day : 93	4.3	231	52	16.6
0093_03	50 mg/kg	Day : 93	4.5	164	73	45.0
0094_03	50 mg/kg	Day : 93	4.7	172	52	29.3
0095_03	50 mg/kg	Day : 93	4.5	215	68	64.4
0096_03	50 mg/kg	Day : 93	4.4	183	41	22.6
0097_03	50 mg/kg	Day : 93	4.6	220	67	51.8
0098_03	50 mg/kg	Day : 93	4.5	182	53	28.7
0099_03	50 mg/kg	Day : 93	4.4	183	63	35.4
0100_03	50 mg/kg	Day : 93	4.3	189	62	27.6
0101_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0103_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	4.3	199	45	35.7

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
0104_03	75 mg/kg	Day : 93	4.3	199	45	35.7
0105_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	4.5	203	51	71.5
0108_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	4.4	209	37	15.8
0112_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:56

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
0061_03	0 mg/kg	Day : 93	16.5	157	0.6	6.2
0062_03	0 mg/kg	Day : 93	16.6	244	0.6	6.3
0063_03	0 mg/kg	Day : 93	17.5	221	0.7	5.9
0064_03	0 mg/kg	Day : 93	16.5	289	0.6	6.4
0065_03	0 mg/kg	Day : 93	17.2	265	0.7	6.0
0066_03	0 mg/kg	Day : 93	16.5	136	0.6	6.1
0067_03	0 mg/kg	Day : 93	18.8	267	0.6	5.8
0068_03	0 mg/kg	Day : 93	17.5	132	0.6	6.0
0069_03	0 mg/kg	Day : 93	13.6	302	0.6	6.3
0070_03	0 mg/kg	Day : 93	16.0	193	0.6	6.5
0071_03	12.5 mg/kg	Day : 93	15.4	165	0.6	6.3
0072_03	12.5 mg/kg	Day : 93	16.8	318	0.6	6.1
0073_03	12.5 mg/kg	Day : 93	17.0	291	0.6	6.4
0074_03	12.5 mg/kg	Day : 93	15.9	169	0.5	6.7
0075_03	12.5 mg/kg	Day : 93	16.9	360	0.6	6.1
0076_03	12.5 mg/kg	Day : 93	16.0	154	0.6	5.6
0077_03	12.5 mg/kg	Day : 93	16.6	212	0.6	6.2
0078_03	12.5 mg/kg	Day : 93	15.4	245	0.6	6.8
0079_03	12.5 mg/kg	Day : 93	15.9	208	0.6	6.4
0080_03	12.5 mg/kg	Day : 93	16.7	277	0.6	6.6
0081_03	25 mg/kg	Day : 93	16.4	168	0.6	6.4
0082_03	25 mg/kg	Day : 93	16.4	163	0.6	6.8

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
0083_03	25 mg/kg	Day : 93	12.5	412	0.6	5.6
0084_03	25 mg/kg	Day : 93	18.0	282	0.7	6.6
0085_03	25 mg/kg	Day : 93	17.8	221	0.6	7.1
0086_03	25 mg/kg	Day : 93	17.3	204	0.6	6.2
0087_03	25 mg/kg	Day : 93	13.3	314	0.5	6.3
0088_03	25 mg/kg	Day : 93	15.3	166	0.6	6.2
0089_03	25 mg/kg	Day : 93	14.0	173	0.6	6.3
0090_03	25 mg/kg	Day : 93	17.9	249	0.6	5.9
0091_03	50 mg/kg	Day : 93	17.3	148	0.5	5.9
0092_03	50 mg/kg	Day : 93	19.0	172	0.7	6.1
0093_03	50 mg/kg	Day : 93	18.4	289	0.6	6.3
0094_03	50 mg/kg	Day : 93	15.3	262	0.6	6.6
0095_03	50 mg/kg	Day : 93	19.3	237	0.6	6.2
0096_03	50 mg/kg	Day : 93	21.0	168	0.7	6.0
0097_03	50 mg/kg	Day : 93	14.0	233	0.6	6.7
0098_03	50 mg/kg	Day : 93	16.2	211	0.6	6.2
0099_03	50 mg/kg	Day : 93	18.2	173	0.7	5.9
0100_03	50 mg/kg	Day : 93	20.3	398	0.6	5.7
0101_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0103_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	15.5	232	0.6	5.9

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:56

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
0105_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	16.9	221	0.7	6.1
0108_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	16.4	242	0.6	6.2
0112_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:56

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0061_03	0 mg/kg	Day : 93	22.3
0062_03	0 mg/kg	Day : 93	18.1
0063_03	0 mg/kg	Day : 93	26.4
0064_03	0 mg/kg	Day : 93	16.0
0065_03	0 mg/kg	Day : 93	16.3
0066_03	0 mg/kg	Day : 93	19.9
0067_03	0 mg/kg	Day : 93	20.2
0068_03	0 mg/kg	Day : 93	32.3
0069_03	0 mg/kg	Day : 93	12.2
0070_03	0 mg/kg	Day : 93	19.1
0071_03	12.5 mg/kg	Day : 93	17.5
0072_03	12.5 mg/kg	Day : 93	19.0
0073_03	12.5 mg/kg	Day : 93	17.7
0074_03	12.5 mg/kg	Day : 93	14.4
0075_03	12.5 mg/kg	Day : 93	19.9
0076_03	12.5 mg/kg	Day : 93	22.2
0077_03	12.5 mg/kg	Day : 93	17.3
0078_03	12.5 mg/kg	Day : 93	22.5
0079_03	12.5 mg/kg	Day : 93	13.4
0080_03	12.5 mg/kg	Day : 93	11.7
0081_03	25 mg/kg	Day : 93	22.9
0082_03	25 mg/kg	Day : 93	21.3

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:56

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0083_03	25 mg/kg	Day : 93	2.7
0084_03	25 mg/kg	Day : 93	21.0
0085_03	25 mg/kg	Day : 93	30.4
0086_03	25 mg/kg	Day : 93	20.2
0087_03	25 mg/kg	Day : 93	9.3
0088_03	25 mg/kg	Day : 93	27.2
0089_03	25 mg/kg	Day : 93	23.5
0090_03	25 mg/kg	Day : 93	30.0
0091_03	50 mg/kg	Day : 93	16.6
0092_03	50 mg/kg	Day : 93	14.1
0093_03	50 mg/kg	Day : 93	20.2
0094_03	50 mg/kg	Day : 93	9.2
0095_03	50 mg/kg	Day : 93	20.0
0096_03	50 mg/kg	Day : 93	15.3
0097_03	50 mg/kg	Day : 93	16.8
0098_03	50 mg/kg	Day : 93	19.9
0099_03	50 mg/kg	Day : 93	17.6
0100_03	50 mg/kg	Day : 93	10.9
0101_03	75 mg/kg	Day : 93	DEAD
0102_03	75 mg/kg	Day : 93	DEAD
0103_03	75 mg/kg	Day : 93	DEAD
0104_03	75 mg/kg	Day : 93	11.0

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:42:56

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	SDH IU per L
0105_03	75 mg/kg	Day : 93	DEAD
0106_03	75 mg/kg	Day : 93	DEAD
0107_03	75 mg/kg	Day : 93	20.1
0108_03	75 mg/kg	Day : 93	DEAD
0109_03	75 mg/kg	Day : 93	DEAD
0110_03	75 mg/kg	Day : 93	DEAD
0111_03	100 mg/kg	Day : 93	14.4
0112_03	100 mg/kg	Day : 93	DEAD
0113_03	100 mg/kg	Day : 93	DEAD
0114_03	100 mg/kg	Day : 93	DEAD
0115_03	100 mg/kg	Day : 93	DEAD
0116_03	100 mg/kg	Day : 93	DEAD
0117_03	100 mg/kg	Day : 93	DEAD
0118_03	100 mg/kg	Day : 93	DEAD
0119_03	100 mg/kg	Day : 93	DEAD
0120_03	100 mg/kg	Day : 93	DEAD

** END OF REPORT **