

**Experiment Number:** 05192-05

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

**P42: Clinical Chemistry Data**

**Date Report Requested:** 10/25/2014

**Time Report Requested:** 23:27:30

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

**Lab:** NA

**C Number:** C61961B

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:30

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_05	0.0 %	Week : 13	3.7	335	51	9
0002_05	0.0 %	Week : 13	3.7	263	51	19
0003_05	0.0 %	Week : 13	4	309	49	12
0004_05	0.0 %	Week : 13	3	287	60	17
0005_05	0.0 %	Week : 13	4.1	268	51	12
0006_05	0.0 %	Week : 13	4.1	261	45	9
0007_05	0.0 %	Week : 13	3.9	271	51	29
0008_05	0.0 %	Week : 13	4	192	49	10
0009_05	0.0 %	Week : 13	3.9	284	50	6
0010_05	0.0 %	Week : 13	4	258	48	25
0011_05	0.1 %	Week : 13	4.1	229	64	26
0012_05	0.1 %	Week : 13	4.2	252	55	40
0013_05	0.1 %	Week : 13	4.5	233	63	15
0014_05	0.1 %	Week : 13	2.9	231	51	14
0015_05	0.1 %	Week : 13	4.3	208	62	14
0016_05	0.1 %	Week : 13	4.3	218	50	25
0017_05	0.1 %	Week : 13	4.3	216	57	20
0018_05	0.1 %	Week : 13	4.1	236	55	15
0019_05	0.1 %	Week : 13	4.2	177	46	11
0020_05	0.1 %	Week : 13	4.2	211	58	21
0021_05	0.2 %	Week : 13	4.1	228	52	21
0022_05	0.2 %	Week : 13	4.1	235	63	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
0023_05	0.2 %	Week : 13	4.4	241	57	14
0024_05	0.2 %	Week : 13	4.3	229	44	14
0025_05	0.2 %	Week : 13	3.9	207	44	22
0026_05	0.2 %	Week : 13	4	233	46	23
0027_05	0.2 %	Week : 13	3	233	48	8
0028_05	0.2 %	Week : 13	3.8	207	48	9
0029_05	0.2 %	Week : 13	4.4	206	58	
0030_05	0.2 %	Week : 13	3.8	237	51	20
0031_05	0.4 %	Week : 13	4.2	232	53	34
0032_05	0.4 %	Week : 13	3.6	226	61	26
0033_05	0.4 %	Week : 13	4.3	213	52	16
0034_05	0.4 %	Week : 13	4.2	205	52	26
0035_05	0.4 %	Week : 13	4.2	190	64	21
0036_05	0.4 %	Week : 13	4.1	227	65	26
0037_05	0.4 %	Week : 13	4.1	220	51	24
0038_05	0.4 %	Week : 13	4.4	218	55	32
0039_05	0.4 %	Week : 13	4.6	184	49	22
0040_05	0.4 %	Week : 13	3	216	43	39
0041_05	0.8 %	Week : 13	3.5	238	43	7
0042_05	0.8 %	Week : 13	3.8	252	45	4
0043_05	0.8 %	Week : 13	3.1	120	37	4
0044_05	0.8 %	Week : 13	4.4	266	55	16

## 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_05	0.8 %	Week : 13	4.4	266	55	16
0045_05	0.8 %	Week : 13	4	206	50	5
0046_05	0.8 %	Week : 13	4	203	42	22
0047_05	0.8 %	Week : 13	4	207	49	8
0048_05	0.8 %	Week : 13	4.1	223	50	23
0049_05	0.8 %	Week : 13	3.7	157	47	14
0050_05	0.8 %	Week : 13	4.1	221	51	5
0051_05	1.6 %	Week : 13	3	256	48	5
0052_05	1.6 %	Week : 13	3	278	49	2
0053_05	1.6 %	Week : 13	4.3	252	59	3
0054_05	1.6 %	Week : 13	4.1	236	56	17
0055_05	1.6 %	Week : 13	4.3	264	57	12
0056_05	1.6 %	Week : 13	3.5	235	48	19
0057_05	1.6 %	Week : 13	4.3	232	64	
0058_05	1.6 %	Week : 13	4	276	58	22
0059_05	1.6 %	Week : 13	4.1	240	55	5
0060_05	1.6 %	Week : 13	3.8	272	52	1
0121_05	0.0 %	Day : 5	3.7	743	40	31
0121_05	0.0 %	Day : 21	3.7	554	56	17
0122_05	0.0 %	Day : 5	3.6	745	47	23
0122_05	0.0 %	Day : 21	3.4	583	56	10
0123_05	0.0 %	Day : 5	3.5	761	52	23

## 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
0123_05	0.0 %	Day : 21	4.2	560	53	10
0124_05	0.0 %	Day : 5	3.5	877	57	27
0124_05	0.0 %	Day : 21	3.5	589	52	9
0125_05	0.0 %	Day : 5	4	704	76	22
0125_05	0.0 %	Day : 21	3.5	535	52	8
0126_05	0.0 %	Day : 5	3.6	669	41	17
0126_05	0.0 %	Day : 21	3.6	443	37	11
0127_05	0.0 %	Day : 5	3.7	812	54	30
0127_05	0.0 %	Day : 21	3.8	584	53	12
0128_05	0.0 %	Day : 5	3.5	774	51	16
0128_05	0.0 %	Day : 21	3.3	534	46	9
0129_05	0.0 %	Day : 5	3.6	761	40	12
0129_05	0.0 %	Day : 21	3.2	490	45	8
0130_05	0.0 %	Day : 5	3.8	697	45	15
0130_05	0.0 %	Day : 21	3.6	457	42	10
0131_05	0.1 %	Day : 5	3.7	733	52	34
0131_05	0.1 %	Day : 21	3.6	579	46	33
0132_05	0.1 %	Day : 5	3.5	678	49	31
0132_05	0.1 %	Day : 21	3.8	619	46	21
0133_05	0.1 %	Day : 5	3.7	720	45	25
0133_05	0.1 %	Day : 21	3.6	487	42	21
0134_05	0.1 %	Day : 5	3.6	743	52	33

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

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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
0134_05	0.1 %	Day : 5	3.6	743	52	33
0134_05	0.1 %	Day : 21	3.5	543	44	29
0135_05	0.1 %	Day : 5	3.8	769	57	34
0135_05	0.1 %	Day : 21	3.5	496	39	16
0136_05	0.1 %	Day : 5	3.7	623	43	20
0136_05	0.1 %	Day : 21	3.4	450	48	21
0137_05	0.1 %	Day : 5	3.6	609	45	17
0137_05	0.1 %	Day : 21	3.9	430	49	20
0138_05	0.1 %	Day : 5	3.5	673	47	24
0138_05	0.1 %	Day : 21	3.5	462	40	23
0139_05	0.1 %	Day : 5	3.5	668	45	21
0139_05	0.1 %	Day : 21	3.7	480	42	14
0140_05	0.1 %	Day : 5	3.5	720	47	29
0140_05	0.1 %	Day : 21	3.7	477	52	22
0141_05	0.2 %	Day : 5	4	685	48	45
0141_05	0.2 %	Day : 21	3.5	548	46	30
0142_05	0.2 %	Day : 5	3.8	669	56	31
0142_05	0.2 %	Day : 21	3.6	540	45	22
0143_05	0.2 %	Day : 5	3.8	702	53	37
0143_05	0.2 %	Day : 21	3.7	541	51	30
0144_05	0.2 %	Day : 5	3.8	674	49	33
0144_05	0.2 %	Day : 21	3.5	481	46	21

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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
0145_05	0.2 %	Day : 5	3.5	664	50	27
0145_05	0.2 %	Day : 21	3.7	462	43	22
0146_05	0.2 %	Day : 5	3.4	662	56	25
0146_05	0.2 %	Day : 21	3.6	475	43	19
0147_05	0.2 %	Day : 5	3.5	696	47	22
0147_05	0.2 %	Day : 21	3.6	489	40	14
0148_05	0.2 %	Day : 5	3.7	611	59	25
0148_05	0.2 %	Day : 21	3.7	464	45	30
0149_05	0.2 %	Day : 5	3.7	615	54	36
0149_05	0.2 %	Day : 21	3.7	457	41	16
0150_05	0.2 %	Day : 5	3.5	758	56	22
0150_05	0.2 %	Day : 21	3.9	538	43	22
0151_05	0.4 %	Day : 5	3.7	704	47	25
0151_05	0.4 %	Day : 21	3.3	497	41	18
0152_05	0.4 %	Day : 5	3.5	680	56	29
0152_05	0.4 %	Day : 21	3.8	477	36	13
0153_05	0.4 %	Day : 5	3.6	642	43	22
0153_05	0.4 %	Day : 21	3.5	519	35	12
0154_05	0.4 %	Day : 5	3.9	645	59	29
0154_05	0.4 %	Day : 21	3.5	405	34	10
0155_05	0.4 %	Day : 5	3.4	662	44	21
0155_05	0.4 %	Day : 21	3.8	452	36	10

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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
0155_05	0.4 %	Day : 21	3.8	452	36	10
0156_05	0.4 %	Day : 5	3.5	584	38	20
0156_05	0.4 %	Day : 21	3.5	473	56	15
0157_05	0.4 %	Day : 5	3.8	734	52	22
0157_05	0.4 %	Day : 21	3.6	490	47	24
0158_05	0.4 %	Day : 5	3.7	622	40	25
0158_05	0.4 %	Day : 21	3.8	470	51	21
0159_05	0.4 %	Day : 5	3.3	681	47	17
0159_05	0.4 %	Day : 21	3.7	451	42	20
0160_05	0.4 %	Day : 5	3.6	713	62	24
0160_05	0.4 %	Day : 21	3.7	479	42	30
0161_05	0.8 %	Day : 5	3.7	679	47	15
0161_05	0.8 %	Day : 21	3.4	513	50	5
0162_05	0.8 %	Day : 5	4.2	647	79	26
0162_05	0.8 %	Day : 21	3.5	421	47	6
0163_05	0.8 %	Day : 5	3.7	664	46	6
0163_05	0.8 %	Day : 21	3.4	494	46	6
0164_05	0.8 %	Day : 5	3.6	704	48	10
0164_05	0.8 %	Day : 21	3.4	493	49	6
0165_05	0.8 %	Day : 5	3.4	716	56	15
0165_05	0.8 %	Day : 21	3.2	497	47	3
0166_05	0.8 %	Day : 5	3.8	652	59	31



## 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
0166_05	0.8 %	Day : 21	3.3	389	48	2
0167_05	0.8 %	Day : 5	3.7	636	56	24
0167_05	0.8 %	Day : 21	3.3	429	45	3
0168_05	0.8 %	Day : 5	3.6	632	46	6
0168_05	0.8 %	Day : 21	3.5	478	47	4
0169_05	0.8 %	Day : 5	3.3	623	50	15
0169_05	0.8 %	Day : 21	3.8	468	47	2
0170_05	0.8 %	Day : 5	3.3	655	46	6
0170_05	0.8 %	Day : 21	3.6	452	50	0
0171_05	1.6 %	Day : 5	3.5	790	49	10
0171_05	1.6 %	Day : 21	3.3	492	46	2
0172_05	1.6 %	Day : 5	3.8	625	49	12
0172_05	1.6 %	Day : 21	3.6	387	57	2
0173_05	1.6 %	Day : 5	3.7	652	48	4
0173_05	1.6 %	Day : 21	3.3	362	56	2
0174_05	1.6 %	Day : 5	3.6	750	70	25
0174_05	1.6 %	Day : 21	3.5	439	62	3
0175_05	1.6 %	Day : 5	4	804	61	19
0175_05	1.6 %	Day : 21	3.4	441	50	1
0176_05	1.6 %	Day : 5	3.4	706	46	2
0176_05	1.6 %	Day : 21	3.2	328	51	0
0177_05	1.6 %	Day : 5	3.6	644	61	14

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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
0177_05	1.6 %	Day : 5	3.6	644	61	14
0177_05	1.6 %	Day : 21	3.4	349	58	1
0178_05	1.6 %	Day : 5	3.3	758	64	13
0178_05	1.6 %	Day : 21	3.7	404	47	1
0179_05	1.6 %	Day : 5	3.7	637	49	3
0179_05	1.6 %	Day : 21	3.4	364	53	1
0180_05	1.6 %	Day : 5	3.4	736	58	17
0180_05	1.6 %	Day : 21	3.6	423	57	4

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Species/Strain: Rat/Fischer 344

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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_05	0.0 %	Week : 13	26.7	456	0.64	6.5
0002_05	0.0 %	Week : 13	23.1	298	0.64	6
0003_05	0.0 %	Week : 13	23.6	493	0.75	7.3
0004_05	0.0 %	Week : 13	20.6	135	0.79	7
0005_05	0.0 %	Week : 13	19.2	80	0.69	6.8
0006_05	0.0 %	Week : 13	22.8	162	0.65	6.7
0007_05	0.0 %	Week : 13	19	175	0.7	7.2
0008_05	0.0 %	Week : 13	20.1	421	0.65	6.5
0009_05	0.0 %	Week : 13	20.8	215	0.63	7
0010_05	0.0 %	Week : 13	19.3	161	0.74	6.8
0011_05	0.1 %	Week : 13	20	267	0.84	7.3
0012_05	0.1 %	Week : 13	22.9	275	0.69	7.5
0013_05	0.1 %	Week : 13	23.3	421	0.76	7.6
0014_05	0.1 %	Week : 13	21.7	130	0.84	7.1
0015_05	0.1 %	Week : 13	23.4	378	0.58	7
0016_05	0.1 %	Week : 13	21.1	276	0.64	7.4
0017_05	0.1 %	Week : 13	19.1	328	0.59	7.2
0018_05	0.1 %	Week : 13	19.4	259	0.6	7
0019_05	0.1 %	Week : 13	20	411	0.64	6.8
0020_05	0.1 %	Week : 13	18.6	252	0.69	7.2
0021_05	0.2 %	Week : 13	21.2	275	0.7	7
0022_05	0.2 %	Week : 13	21.3	580	0.64	7.1

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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_05	0.2 %	Week : 13	21.9	177	0.74	7.3
0024_05	0.2 %	Week : 13	22	361	0.59	6.7
0025_05	0.2 %	Week : 13	21.6	379	0.6	6.9
0026_05	0.2 %	Week : 13	22.5	170	0.69	6
0027_05	0.2 %	Week : 13	15.5	156	0.58	7.1
0028_05	0.2 %	Week : 13	16.6	293	0.62	7
0029_05	0.2 %	Week : 13	20	905	0.62	7.4
0030_05	0.2 %	Week : 13	18.6	474	0.68	6.6
0031_05	0.4 %	Week : 13	24.4	972	0.73	7.5
0032_05	0.4 %	Week : 13	23.2	355	0.65	6.7
0033_05	0.4 %	Week : 13	24.4	400	0.63	7.3
0034_05	0.4 %	Week : 13	22	289	0.84	7.4
0035_05	0.4 %	Week : 13	21.2	800	0.59	6.9
0036_05	0.4 %	Week : 13	19	405	0.56	7.3
0037_05	0.4 %	Week : 13	20.5	1075	0.62	7.1
0038_05	0.4 %	Week : 13	21.5	176	0.72	7.3
0039_05	0.4 %	Week : 13	20.4	506	0.67	7.2
0040_05	0.4 %	Week : 13	19.8	245	0.79	6.8
0041_05	0.8 %	Week : 13	30.9	246	0.88	6.8
0042_05	0.8 %	Week : 13	27.8	575	0.77	7
0043_05	0.8 %	Week : 13	35.6	916	0.95	6.8
0044_05	0.8 %	Week : 13	24.9	192	0.75	7.2

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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
0045_05	0.8 %	Week : 13	21.7	160	0.64	6.9
0046_05	0.8 %	Week : 13	20.5	446	0.61	7
0047_05	0.8 %	Week : 13	20.1	299	0.66	7
0048_05	0.8 %	Week : 13	18.1	137	0.7	6.9
0049_05	0.8 %	Week : 13	16.7	203	0.76	6.9
0050_05	0.8 %	Week : 13	20.3	185	0.65	7
0051_05	1.6 %	Week : 13	22.6	459	0.87	6.8
0052_05	1.6 %	Week : 13	24.1	264	0.82	6.9
0053_05	1.6 %	Week : 13	25	172	0.96	7.8
0054_05	1.6 %	Week : 13	20.9	413	0.75	6
0055_05	1.6 %	Week : 13	22.1	213	0.82	7.3
0056_05	1.6 %	Week : 13	19.6	162	0.63	6.8
0057_05	1.6 %	Week : 13	22.2	756	0.62	7.4
0058_05	1.6 %	Week : 13	18.3	142	0.74	7.5
0059_05	1.6 %	Week : 13	18.3	605	0.69	7.1
0060_05	1.6 %	Week : 13	20.3	557	0.63	6.5
0121_05	0.0 %	Day : 5	17.1	283	0.49	6.1
0121_05	0.0 %	Day : 21	25.2	362	0.67	6.6
0122_05	0.0 %	Day : 5	19.9	325	0.44	6.3
0122_05	0.0 %	Day : 21	23.9	197	0.61	6.5
0123_05	0.0 %	Day : 5	20.6	530	0.26	5.9
0123_05	0.0 %	Day : 21	22.7	404	0.55	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
0124_05	0.0 %	Day : 5	20.1	578	0.42	6.1
0124_05	0.0 %	Day : 21	25.7	677	0.55	6.2
0125_05	0.0 %	Day : 5	20	667	0.4	6.5
0125_05	0.0 %	Day : 21	21.6	214	0.56	6.4
0126_05	0.0 %	Day : 5	17.2	1003	0.48	6.4
0126_05	0.0 %	Day : 21	21.3	403	0.64	6.2
0127_05	0.0 %	Day : 5	18.5	630	0.47	6.4
0127_05	0.0 %	Day : 21	25.2	324	0.76	6.9
0128_05	0.0 %	Day : 5	17.6	538	0.51	6.1
0128_05	0.0 %	Day : 21	22.6	513	0.66	6.7
0129_05	0.0 %	Day : 5	19.2	582	0.5	6
0129_05	0.0 %	Day : 21	21.8	670	0.69	6.3
0130_05	0.0 %	Day : 5	16.5	813	0.46	6.4
0130_05	0.0 %	Day : 21	21.2	467	0.62	6.3
0131_05	0.1 %	Day : 5	21.3	285	0.45	5.7
0131_05	0.1 %	Day : 21	26.6	228	0.6	6.6
0132_05	0.1 %	Day : 5	21	750	0.49	5.9
0132_05	0.1 %	Day : 21	23.1	221	0.7	6.8
0133_05	0.1 %	Day : 5	18.1	372	0.48	5.9
0133_05	0.1 %	Day : 21	23.1	629	0.56	6.5
0134_05	0.1 %	Day : 5	20.8	540	0.38	6
0134_05	0.1 %	Day : 21	22.2	402	0.62	6.3

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

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
0135_05	0.1 %	Day : 5	21	593	0.36	6.5
0135_05	0.1 %	Day : 21	21.1	435	0.54	6.1
0136_05	0.1 %	Day : 5	19.8	428	0.44	6.2
0136_05	0.1 %	Day : 21	21.3	385	0.63	6
0137_05	0.1 %	Day : 5	18.4	693	0.43	6.2
0137_05	0.1 %	Day : 21	21.4	232	0.62	6.8
0138_05	0.1 %	Day : 5	20.3	479	0.44	6.1
0138_05	0.1 %	Day : 21	19.7	699	0.71	6.1
0139_05	0.1 %	Day : 5	20.7	853	0.45	5.8
0139_05	0.1 %	Day : 21	21.8	312	0.57	6.7
0140_05	0.1 %	Day : 5	18.9	562	0.39	5.9
0140_05	0.1 %	Day : 21	23.2	536	0.7	6.6
0141_05	0.2 %	Day : 5	22.3	563	0.44	6.4
0141_05	0.2 %	Day : 21	25.6	333	0.6	6.5
0142_05	0.2 %	Day : 5	22.2	491	0.51	6.1
0142_05	0.2 %	Day : 21	25.9	378	0.69	6.5
0143_05	0.2 %	Day : 5	20.2	655	0.46	6.7
0143_05	0.2 %	Day : 21	24.6	337	0.71	6.9
0144_05	0.2 %	Day : 5	23.1	420	0.5	6.6
0144_05	0.2 %	Day : 21	26.2	660	0.56	6.3
0145_05	0.2 %	Day : 5	18.4	717	0.4	6.1
0145_05	0.2 %	Day : 21	24	221	0.55	6.1

Experiment Number: 05192-05

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 23:27:31

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
0146_05	0.2 %	Day : 5	19.6	851	0.41	5.7
0146_05	0.2 %	Day : 21	22.2	251	0.66	5
0147_05	0.2 %	Day : 5	17.4	508	0.5	5.8
0147_05	0.2 %	Day : 21	20.8	531	0.7	6.4
0148_05	0.2 %	Day : 5	20.7	622	0.51	6.3
0148_05	0.2 %	Day : 21	23.2	419	0.73	6.5
0149_05	0.2 %	Day : 5	21	853	0.43	6
0149_05	0.2 %	Day : 21	20	554	0.64	6.5
0150_05	0.2 %	Day : 5	16.3	435	0.49	5.8
0150_05	0.2 %	Day : 21	21.6	574	0.63	6.7
0151_05	0.4 %	Day : 5	19.6	449	0.47	6
0151_05	0.4 %	Day : 21	25.9	377	0.68	6.1
0152_05	0.4 %	Day : 5	19	345	0.45	5.7
0152_05	0.4 %	Day : 21	26.1	1103	0.56	6.5
0153_05	0.4 %	Day : 5	21.6	628	0.46	6.5
0153_05	0.4 %	Day : 21	24.4	276	0.6	6.2
0154_05	0.4 %	Day : 5	20.4	684	0.49	6.4
0154_05	0.4 %	Day : 21	23.5	518	0.56	6.4
0155_05	0.4 %	Day : 5	20.7	629	0.41	5.9
0155_05	0.4 %	Day : 21	25.2	474	0.59	6.5
0156_05	0.4 %	Day : 5	19.8	723	0.45	6.2
0156_05	0.4 %	Day : 21	26.5	312	0.83	6.5



Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

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
0157_05	0.4 %	Day : 5	21.3	663	0.51	6.2
0157_05	0.4 %	Day : 21	20.1	597	0.6	6.4
0158_05	0.4 %	Day : 5	19.4	812	0.43	6.1
0158_05	0.4 %	Day : 21	24.1	446	0.68	6.6
0159_05	0.4 %	Day : 5	16.7	611	0.48	5.7
0159_05	0.4 %	Day : 21	21.4	1588	0.69	6.7
0160_05	0.4 %	Day : 5	17.6	775	0.48	6
0160_05	0.4 %	Day : 21	20.2	1257	0.77	6.5
0161_05	0.8 %	Day : 5	22	258	0.56	5.7
0161_05	0.8 %	Day : 21	26.2	346	0.7	5
0162_05	0.8 %	Day : 5	26	476	0.39	6.7
0162_05	0.8 %	Day : 21	19.8	216	0.67	6
0163_05	0.8 %	Day : 5	21.4	855	0.49	6.3
0163_05	0.8 %	Day : 21	21.8	237	0.65	5.8
0164_05	0.8 %	Day : 5	19.6	400	0.46	6.2
0164_05	0.8 %	Day : 21	20.6	458	0.62	6.2
0165_05	0.8 %	Day : 5	20.5	713	0.47	5.5
0165_05	0.8 %	Day : 21	21.4	455	0.7	6
0166_05	0.8 %	Day : 5	22.7	379	0.52	6
0166_05	0.8 %	Day : 21	23.2	304	0.61	5.8
0167_05	0.8 %	Day : 5	20.6	462	0.52	6
0167_05	0.8 %	Day : 21	25.7	218	0.73	5.9

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

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
0168_05	0.8 %	Day : 5	20.9	525	0.54	6.3
0168_05	0.8 %	Day : 21	20.3	472	0.8	6.7
0169_05	0.8 %	Day : 5	18.7	464	0.49	5.7
0169_05	0.8 %	Day : 21	21	479	0.69	6.5
0170_05	0.8 %	Day : 5	19.6	616	0.32	5.4
0170_05	0.8 %	Day : 21	21.6	498	0.76	6.5
0171_05	1.6 %	Day : 5	21.3	234	0.36	5.5
0171_05	1.6 %	Day : 21	24.6	373	0.6	6
0172_05	1.6 %	Day : 5	20.6	423	0.55	5.8
0172_05	1.6 %	Day : 21	22	290	0.58	6.2
0173_05	1.6 %	Day : 5	19.3	953	0.49	5.7
0173_05	1.6 %	Day : 21	26.1	262	0.65	5
0174_05	1.6 %	Day : 5	22.8	646	0.51	5.9
0174_05	1.6 %	Day : 21	22.5	585	0.68	6.1
0175_05	1.6 %	Day : 5	23.2	502	0.51	6.2
0175_05	1.6 %	Day : 21	20.9	295	0.67	5.9
0176_05	1.6 %	Day : 5	18.1	533	0.5	5.9
0176_05	1.6 %	Day : 21	18.7	685	0.61	5.9
0177_05	1.6 %	Day : 5	18.9	596	0.56	6
0177_05	1.6 %	Day : 21	16.3	436	0.77	6
0178_05	1.6 %	Day : 5	28.1	670	0.59	5.5
0178_05	1.6 %	Day : 21	19.8	510	0.73	5.9

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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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
0179_05	1.6 %	Day : 5	19.1	698	0.58	6
0179_05	1.6 %	Day : 21	21.2	581	0.76	6.2
0180_05	1.6 %	Day : 5	20.1	436	0.55	5.7
0180_05	1.6 %	Day : 21	19.7	587	0.7	6.1

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

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
0001_05	0.0 %	Week : 13	8
0002_05	0.0 %	Week : 13	3
0003_05	0.0 %	Week : 13	3
0004_05	0.0 %	Week : 13	6
0005_05	0.0 %	Week : 13	7
0006_05	0.0 %	Week : 13	6
0007_05	0.0 %	Week : 13	4
0008_05	0.0 %	Week : 13	7
0009_05	0.0 %	Week : 13	3
0010_05	0.0 %	Week : 13	3
0011_05	0.1 %	Week : 13	8
0012_05	0.1 %	Week : 13	3
0013_05	0.1 %	Week : 13	10
0014_05	0.1 %	Week : 13	5
0015_05	0.1 %	Week : 13	9
0016_05	0.1 %	Week : 13	7
0017_05	0.1 %	Week : 13	8
0018_05	0.1 %	Week : 13	8
0019_05	0.1 %	Week : 13	6
0020_05	0.1 %	Week : 13	5
0021_05	0.2 %	Week : 13	5
0022_05	0.2 %	Week : 13	8

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

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
0023_05	0.2 %	Week : 13	4
0024_05	0.2 %	Week : 13	7
0025_05	0.2 %	Week : 13	6
0026_05	0.2 %	Week : 13	5
0027_05	0.2 %	Week : 13	7
0028_05	0.2 %	Week : 13	8
0029_05	0.2 %	Week : 13	
0030_05	0.2 %	Week : 13	10
0031_05	0.4 %	Week : 13	11
0032_05	0.4 %	Week : 13	13
0033_05	0.4 %	Week : 13	8
0034_05	0.4 %	Week : 13	4
0035_05	0.4 %	Week : 13	10
0036_05	0.4 %	Week : 13	11
0037_05	0.4 %	Week : 13	7
0038_05	0.4 %	Week : 13	9
0039_05	0.4 %	Week : 13	10
0040_05	0.4 %	Week : 13	5
0041_05	0.8 %	Week : 13	4
0042_05	0.8 %	Week : 13	6
0043_05	0.8 %	Week : 13	4
0044_05	0.8 %	Week : 13	3

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

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
0045_05	0.8 %	Week : 13	5
0046_05	0.8 %	Week : 13	5
0047_05	0.8 %	Week : 13	4
0048_05	0.8 %	Week : 13	3
0049_05	0.8 %	Week : 13	4
0050_05	0.8 %	Week : 13	4
0051_05	1.6 %	Week : 13	3
0052_05	1.6 %	Week : 13	2
0053_05	1.6 %	Week : 13	3
0054_05	1.6 %	Week : 13	6
0055_05	1.6 %	Week : 13	3
0056_05	1.6 %	Week : 13	4
0057_05	1.6 %	Week : 13	
0058_05	1.6 %	Week : 13	
0059_05	1.6 %	Week : 13	3
0060_05	1.6 %	Week : 13	5
0121_05	0.0 %	Day : 5	5
0121_05	0.0 %	Day : 21	13
0122_05	0.0 %	Day : 5	5
0122_05	0.0 %	Day : 21	14
0123_05	0.0 %	Day : 5	5
0123_05	0.0 %	Day : 21	7

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:31

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	SDH IU per L
0124_05	0.0 %	Day : 5	5
0124_05	0.0 %	Day : 21	7
0125_05	0.0 %	Day : 5	5
0125_05	0.0 %	Day : 21	7
0126_05	0.0 %	Day : 5	5
0126_05	0.0 %	Day : 21	7
0127_05	0.0 %	Day : 5	5
0127_05	0.0 %	Day : 21	8
0128_05	0.0 %	Day : 5	6
0128_05	0.0 %	Day : 21	5
0129_05	0.0 %	Day : 5	4
0129_05	0.0 %	Day : 21	7
0130_05	0.0 %	Day : 5	4
0130_05	0.0 %	Day : 21	6
0131_05	0.1 %	Day : 5	5
0131_05	0.1 %	Day : 21	6
0132_05	0.1 %	Day : 5	5
0132_05	0.1 %	Day : 21	9
0133_05	0.1 %	Day : 5	5
0133_05	0.1 %	Day : 21	9
0134_05	0.1 %	Day : 5	5
0134_05	0.1 %	Day : 21	8

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:32

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	SDH IU per L
0135_05	0.1 %	Day : 5	6
0135_05	0.1 %	Day : 21	7
0136_05	0.1 %	Day : 5	4
0136_05	0.1 %	Day : 21	9
0137_05	0.1 %	Day : 5	4
0137_05	0.1 %	Day : 21	7
0138_05	0.1 %	Day : 5	5
0138_05	0.1 %	Day : 21	6
0139_05	0.1 %	Day : 5	5
0139_05	0.1 %	Day : 21	7
0140_05	0.1 %	Day : 5	5
0140_05	0.1 %	Day : 21	11
0141_05	0.2 %	Day : 5	4
0141_05	0.2 %	Day : 21	7
0142_05	0.2 %	Day : 5	5
0142_05	0.2 %	Day : 21	6
0143_05	0.2 %	Day : 5	5
0143_05	0.2 %	Day : 21	11
0144_05	0.2 %	Day : 5	4
0144_05	0.2 %	Day : 21	8
0145_05	0.2 %	Day : 5	4
0145_05	0.2 %	Day : 21	7



Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:32

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
0146_05	0.2 %	Day : 5	4
0146_05	0.2 %	Day : 21	7
0147_05	0.2 %	Day : 5	5
0147_05	0.2 %	Day : 21	8
0148_05	0.2 %	Day : 5	5
0148_05	0.2 %	Day : 21	6
0149_05	0.2 %	Day : 5	4
0149_05	0.2 %	Day : 21	5
0150_05	0.2 %	Day : 5	4
0150_05	0.2 %	Day : 21	6
0151_05	0.4 %	Day : 5	5
0151_05	0.4 %	Day : 21	7
0152_05	0.4 %	Day : 5	5
0152_05	0.4 %	Day : 21	7
0153_05	0.4 %	Day : 5	4
0153_05	0.4 %	Day : 21	8
0154_05	0.4 %	Day : 5	5
0154_05	0.4 %	Day : 21	6
0155_05	0.4 %	Day : 5	5
0155_05	0.4 %	Day : 21	8
0156_05	0.4 %	Day : 5	4
0156_05	0.4 %	Day : 21	12

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:32

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	SDH IU per L
0157_05	0.4 %	Day : 5	5
0157_05	0.4 %	Day : 21	7
0158_05	0.4 %	Day : 5	4
0158_05	0.4 %	Day : 21	6
0159_05	0.4 %	Day : 5	4
0159_05	0.4 %	Day : 21	8
0160_05	0.4 %	Day : 5	5
0160_05	0.4 %	Day : 21	7
0161_05	0.8 %	Day : 5	5
0161_05	0.8 %	Day : 21	7
0162_05	0.8 %	Day : 5	5
0162_05	0.8 %	Day : 21	8
0163_05	0.8 %	Day : 5	6
0163_05	0.8 %	Day : 21	6
0164_05	0.8 %	Day : 5	4
0164_05	0.8 %	Day : 21	6
0165_05	0.8 %	Day : 5	6
0165_05	0.8 %	Day : 21	6
0166_05	0.8 %	Day : 5	5
0166_05	0.8 %	Day : 21	10
0167_05	0.8 %	Day : 5	4
0167_05	0.8 %	Day : 21	10

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:32

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
0168_05	0.8 %	Day : 5	4
0168_05	0.8 %	Day : 21	5
0169_05	0.8 %	Day : 5	5
0169_05	0.8 %	Day : 21	6
0170_05	0.8 %	Day : 5	5
0170_05	0.8 %	Day : 21	6
0171_05	1.6 %	Day : 5	6
0171_05	1.6 %	Day : 21	8
0172_05	1.6 %	Day : 5	5
0172_05	1.6 %	Day : 21	7
0173_05	1.6 %	Day : 5	5
0173_05	1.6 %	Day : 21	7
0174_05	1.6 %	Day : 5	4
0174_05	1.6 %	Day : 21	9
0175_05	1.6 %	Day : 5	5
0175_05	1.6 %	Day : 21	8
0176_05	1.6 %	Day : 5	5
0176_05	1.6 %	Day : 21	7
0177_05	1.6 %	Day : 5	4
0177_05	1.6 %	Day : 21	3
0178_05	1.6 %	Day : 5	5
0178_05	1.6 %	Day : 21	7

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:32

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
0179_05	1.6 %	Day : 5	4
0179_05	1.6 %	Day : 21	3
0180_05	1.6 %	Day : 5	6
0180_05	1.6 %	Day : 21	5

## 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_05	0.0 %	Week : 13	4.8	244	38	17
0062_05	0.0 %	Week : 13	4.2	252	34	10
0063_05	0.0 %	Week : 13	4.8	293	35	9
0064_05	0.0 %	Week : 13	4.5	233	36	14
0065_05	0.0 %	Week : 13	4.6	264	43	14
0066_05	0.0 %	Week : 13	5.1	250	37	25
0067_05	0.0 %	Week : 13	4.7	236	42	36
0068_05	0.0 %	Week : 13	4.7	228	48	29
0069_05	0.0 %	Week : 13	5	269	38	18
0070_05	0.0 %	Week : 13	4.4	233	35	25
0071_05	0.1 %	Week : 13	4.4	225	50	37
0072_05	0.1 %	Week : 13	4.3	251	48	21
0073_05	0.1 %	Week : 13	4.6	243	53	33
0074_05	0.1 %	Week : 13	4.6	248	52	25
0075_05	0.1 %	Week : 13	4.5	212	44	34
0076_05	0.1 %	Week : 13	4.6	217	43	16
0077_05	0.1 %	Week : 13	4.4	226	43	40
0078_05	0.1 %	Week : 13	4.2	203	48	29
0079_05	0.1 %	Week : 13	4.5	238	41	44
0080_05	0.1 %	Week : 13	4.6	242	49	28
0081_05	0.2 %	Week : 13	4.7	301	45	30
0082_05	0.2 %	Week : 13	4.4	256	39	34

## 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_05	0.2 %	Week : 13	4.4	231	39	34
0084_05	0.2 %	Week : 13	4.5	296	43	30
0085_05	0.2 %	Week : 13	4.2	263	41	39
0086_05	0.2 %	Week : 13	4.5	213	46	43
0087_05	0.2 %	Week : 13	4.5	198	37	16
0088_05	0.2 %	Week : 13	4.3	252	45	16
0089_05	0.2 %	Week : 13	4.3	178	41	15
0090_05	0.2 %	Week : 13	4.4	226	41	31
0091_05	0.4 %	Week : 13	4.4	212	39	38
0092_05	0.4 %	Week : 13	4.3	232	44	17
0093_05	0.4 %	Week : 13	4.6	234	41	19
0094_05	0.4 %	Week : 13	4.3	210	47	19
0095_05	0.4 %	Week : 13	4.5	212	44	27
0096_05	0.4 %	Week : 13	4.4	202	46	39
0097_05	0.4 %	Week : 13	4.4	191	45	27
0098_05	0.4 %	Week : 13	4.5	158	46	26
0099_05	0.4 %	Week : 13	4.4	228	43	18
0100_05	0.4 %	Week : 13	4.6	193	37	17
0101_05	0.8 %	Week : 13	4.5	265	42	11
0102_05	0.8 %	Week : 13	4.8	259	45	19
0103_05	0.8 %	Week : 13	4.7	242	36	23
0104_05	0.8 %	Week : 13	4.5	251	48	15

## 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_05	0.8 %	Week : 13	4.5	251	48	15
0105_05	0.8 %	Week : 13	4.8	227	33	22
0106_05	0.8 %	Week : 13	4.9	238	42	8
0107_05	0.8 %	Week : 13	4.6	210	40	5
0108_05	0.8 %	Week : 13	4.7	206	43	7
0109_05	0.8 %	Week : 13	4.7	215	35	12
0110_05	0.8 %	Week : 13	4.7	246	40	5
0111_05	1.6 %	Week : 13	4.8	306	41	1
0112_05	1.6 %	Week : 13	4.7	347	44	0
0113_05	1.6 %	Week : 13	4.8	294	46	3
0114_05	1.6 %	Week : 13	4.5	307	43	6
0115_05	1.6 %	Week : 13	4.3	360	41	1
0116_05	1.6 %	Week : 13	4.4	285	45	1
0117_05	1.6 %	Week : 13	4.7	268	42	2
0118_05	1.6 %	Week : 13	4.8	282	46	
0119_05	1.6 %	Week : 13	4.5	254	67	
0120_05	1.6 %	Week : 13	4.4	310	41	1
0181_05	0.0 %	Day : 5	3.6	753	36	31
0181_05	0.0 %	Day : 21	3.7	471	38	15
0182_05	0.0 %	Day : 5	3.9	632	38	26
0182_05	0.0 %	Day : 21	4.1	446	40	8
0183_05	0.0 %	Day : 5	3.7	580	36	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
0183_05	0.0 %	Day : 21	3.8	383	39	14
0184_05	0.0 %	Day : 5	3.6	672	41	27
0184_05	0.0 %	Day : 21	4.1	421	41	12
0185_05	0.0 %	Day : 5	4	610	32	12
0185_05	0.0 %	Day : 21		411	42	
0186_05	0.0 %	Day : 5	4	573	41	21
0186_05	0.0 %	Day : 21	3.9	381	36	10
0187_05	0.0 %	Day : 5	4	649	43	42
0187_05	0.0 %	Day : 21	4.1	411	43	20
0188_05	0.0 %	Day : 5	3.7	613	39	14
0188_05	0.0 %	Day : 21	3	404	35	7
0189_05	0.0 %	Day : 5	3.6	590	39	11
0189_05	0.0 %	Day : 21	4	384	35	6
0190_05	0.0 %	Day : 5	3.7	587	47	26
0190_05	0.0 %	Day : 21	3	415	41	12
0191_05	0.1 %	Day : 5	3.3	509	39	26
0191_05	0.1 %	Day : 21	3.6	355	43	16
0192_05	0.1 %	Day : 5	3.5	604	44	29
0192_05	0.1 %	Day : 21	3.4	369	38	11
0193_05	0.1 %	Day : 5	3.8	548	40	30
0193_05	0.1 %	Day : 21	4.1	372	34	8
0194_05	0.1 %	Day : 5	3.9	600	42	28



## 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
0194_05	0.1 %	Day : 5	3.9	600	42	28
0194_05	0.1 %	Day : 21	3.9	374	38	15
0195_05	0.1 %	Day : 5	3.5	560	45	31
0195_05	0.1 %	Day : 21	4.2	340	39	10
0196_05	0.1 %	Day : 5	3.5	499	42	25
0196_05	0.1 %	Day : 21	4.2	379	39	16
0197_05	0.1 %	Day : 5	3.8	624	53	25
0197_05	0.1 %	Day : 21	3.9	355	38	10
0198_05	0.1 %	Day : 5	3.7	564	49	27
0198_05	0.1 %	Day : 21	3.8	350	38	14
0199_05	0.1 %	Day : 5	3.8	518	45	23
0199_05	0.1 %	Day : 21	3.8	328	43	18
0200_05	0.1 %	Day : 5	3.8	588	42	14
0200_05	0.1 %	Day : 21	4.3	357	38	13
0201_05	0.2 %	Day : 5	3.5	559	38	22
0201_05	0.2 %	Day : 21	3.8	378	43	16
0202_05	0.2 %	Day : 5	3.7	556	42	22
0202_05	0.2 %	Day : 21	3.9	323	45	21
0203_05	0.2 %	Day : 5	3.4	646	48	29
0203_05	0.2 %	Day : 21	4.3	408	42	22
0204_05	0.2 %	Day : 5	3.8	568	45	23
0204_05	0.2 %	Day : 21	3.9	330	40	10

## 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
0205_05	0.2 %	Day : 5	4.1	575	45	22
0205_05	0.2 %	Day : 21	4	338	47	36
0206_05	0.2 %	Day : 5	3.4	548	40	19
0206_05	0.2 %	Day : 21	4.1	372	42	17
0207_05	0.2 %	Day : 5	4	499	34	17
0207_05	0.2 %	Day : 21	3.9	330	32	26
0208_05	0.2 %	Day : 5	4.1	596	49	35
0208_05	0.2 %	Day : 21	3.8	352	39	20
0209_05	0.2 %	Day : 5	3.5	473	43	13
0209_05	0.2 %	Day : 21	3.8	350	43	15
0210_05	0.2 %	Day : 5	3.7	572	45	20
0210_05	0.2 %	Day : 21	3	374	44	29
0211_05	0.4 %	Day : 5	3.4	531	33	13
0211_05	0.4 %	Day : 21	3	328	41	14
0212_05	0.4 %	Day : 5	3.6	641	42	15
0212_05	0.4 %	Day : 21	3.9	394	42	4
0213_05	0.4 %	Day : 5	3.7	557	38	11
0213_05	0.4 %	Day : 21	4.1	298	41	5
0214_05	0.4 %	Day : 5	3.6	567	38	10
0214_05	0.4 %	Day : 21	3.8	294	38	10
0215_05	0.4 %	Day : 5	4.1	609	43	7
0215_05	0.4 %	Day : 21	4.5	336	40	9

## 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
0215_05	0.4 %	Day : 21	4.5	336	40	9
0216_05	0.4 %	Day : 5	3.7	582	44	10
0216_05	0.4 %	Day : 21	3	388	37	19
0217_05	0.4 %	Day : 5	3.6	566	37	16
0217_05	0.4 %	Day : 21	4.1	402	40	9
0218_05	0.4 %	Day : 5	3.9	515	40	12
0218_05	0.4 %	Day : 21	3.9	367	39	17
0219_05	0.4 %	Day : 5	3.7	545	40	15
0219_05	0.4 %	Day : 21	3.9	321	40	12
0220_05	0.4 %	Day : 5	4.1	576	44	14
0220_05	0.4 %	Day : 21	4	365	40	18
0221_05	0.8 %	Day : 5	3.6	537	49	11
0221_05	0.8 %	Day : 21	3.8	298	43	4
0222_05	0.8 %	Day : 5	3.9	627	38	1
0222_05	0.8 %	Day : 21	4.4	385	41	1
0223_05	0.8 %	Day : 5	3.5	673	58	14
0223_05	0.8 %	Day : 21	4.1	462	45	5
0224_05	0.8 %	Day : 5	4	608	43	2
0224_05	0.8 %	Day : 21	3.9	342	37	5
0225_05	0.8 %	Day : 5	3.7	570	44	5
0225_05	0.8 %	Day : 21	4.2	317	38	3
0226_05	0.8 %	Day : 5	3.5	525	50	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
0226_05	0.8 %	Day : 21	3.4	333	37	7
0227_05	0.8 %	Day : 5	3.8	486	42	1
0227_05	0.8 %	Day : 21	4.1	308	39	0
0228_05	0.8 %	Day : 5	4	576	52	4
0228_05	0.8 %	Day : 21	4.2	342	43	3
0229_05	0.8 %	Day : 5	3.4	518	42	4
0229_05	0.8 %	Day : 21	3.9	346	40	11
0230_05	0.8 %	Day : 5	3.7	464	52	6
0230_05	0.8 %	Day : 21	4.3	335	45	2
0231_05	1.6 %	Day : 5	3.6	678	55	4
0231_05	1.6 %	Day : 21	3.9	456	49	6
0232_05	1.6 %	Day : 5	3.6	576	54	23
0232_05	1.6 %	Day : 21	4	335	48	2
0233_05	1.6 %	Day : 5	3.7	593	48	4
0233_05	1.6 %	Day : 21	4.1	350	45	3
0234_05	1.6 %	Day : 5	3.9	657	46	13
0234_05	1.6 %	Day : 21	3.6	337	41	2
0235_05	1.6 %	Day : 5	3.9	593	46	15
0235_05	1.6 %	Day : 21	3	335	48	1
0236_05	1.6 %	Day : 5	3.9	543	41	
0236_05	1.6 %	Day : 21	4.1	384	49	1
0237_05	1.6 %	Day : 5	4.2	571	56	6

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

First Dose M/F: NA / NA

Lab: NA

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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
0237_05	1.6 %	Day : 5	4.2	571	56	6
0237_05	1.6 %	Day : 21	3.8	312	41	
0238_05	1.6 %	Day : 5	4.1	570	48	5
0238_05	1.6 %	Day : 21	4.2	392	50	
0239_05	1.6 %	Day : 5	3.5	540	43	2
0239_05	1.6 %	Day : 21	4	306	43	2
0240_05	1.6 %	Day : 5	4	489	62	6
0240_05	1.6 %	Day : 21	4.3	349	46	1

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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_05	0.0 %	Week : 13	25.4	386	0.64	7.4
0062_05	0.0 %	Week : 13	23.1	289	0.62	7
0063_05	0.0 %	Week : 13	23.7	297	0.57	6.9
0064_05	0.0 %	Week : 13	25.8	220	0.55	6.7
0065_05	0.0 %	Week : 13	27.7	315	0.55	7.2
0066_05	0.0 %	Week : 13	21.5	349	0.55	7.6
0067_05	0.0 %	Week : 13	24.4	278	0.64	6.9
0068_05	0.0 %	Week : 13	26.4	303	0.63	7.1
0069_05	0.0 %	Week : 13	22.9	192	0.63	7.5
0070_05	0.0 %	Week : 13	24	346	0.53	6.7
0071_05	0.1 %	Week : 13	22.5	435	0.58	6.8
0072_05	0.1 %	Week : 13	24.3	347	0.57	6.9
0073_05	0.1 %	Week : 13	22.7	362	0.72	7.4
0074_05	0.1 %	Week : 13	28.1	476	0.63	7.3
0075_05	0.1 %	Week : 13	24.3	290	0.53	7
0076_05	0.1 %	Week : 13	21.5	231	0.59	7.1
0077_05	0.1 %	Week : 13	25.5	253	0.54	7
0078_05	0.1 %	Week : 13	27.3	326	0.57	6.5
0079_05	0.1 %	Week : 13	22.4	227	0.49	6.9
0080_05	0.1 %	Week : 13	19	365	0.38	7
0081_05	0.2 %	Week : 13	19.2	266	0.52	6.9
0082_05	0.2 %	Week : 13	20.5	361	0.66	7.2

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0083_05	0.2 %	Week : 13	22	267	0.58	7.1
0084_05	0.2 %	Week : 13	21.8	438	0.64	7.2
0085_05	0.2 %	Week : 13	18.9	338	0.54	6.8
0086_05	0.2 %	Week : 13	18.6	269	0.53	7.3
0087_05	0.2 %	Week : 13	22.1	262	0.54	6.6
0088_05	0.2 %	Week : 13	21.1	450	0.57	7
0089_05	0.2 %	Week : 13	20.2	263	0.54	6.5
0090_05	0.2 %	Week : 13	17.4	314	0.58	6.6
0091_05	0.4 %	Week : 13	21.5	231	0.71	6.9
0092_05	0.4 %	Week : 13	22.3	522	0.59	7
0093_05	0.4 %	Week : 13	22.8	327	0.67	7.2
0094_05	0.4 %	Week : 13	26.6	922	0.62	6.5
0095_05	0.4 %	Week : 13	24.3	225	0.61	7.4
0096_05	0.4 %	Week : 13	24.4	587	0.59	6.9
0097_05	0.4 %	Week : 13	21.7	394	0.55	6.6
0098_05	0.4 %	Week : 13	17.7	202	0.57	6.4
0099_05	0.4 %	Week : 13	20.8	288	0.53	6.7
0100_05	0.4 %	Week : 13	20.1	814	0.62	6.7
0101_05	0.8 %	Week : 13	22.5	153	0.64	7.1
0102_05	0.8 %	Week : 13	26.2	205	0.69	7.4
0103_05	0.8 %	Week : 13	24.8	207	0.7	7.2
0104_05	0.8 %	Week : 13	25.1	237	0.68	6.9

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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_05	0.8 %	Week : 13	27.7	224	0.67	7.2
0106_05	0.8 %	Week : 13	24.1	177	0.68	7.3
0107_05	0.8 %	Week : 13	27.8	313	0.55	7.2
0108_05	0.8 %	Week : 13	27	280	0.61	7.4
0109_05	0.8 %	Week : 13	22.9	721*	0.56	7.1
0110_05	0.8 %	Week : 13	25.8	128	0.69	7.2
0111_05	1.6 %	Week : 13	22.7	368	0.75	7.2
0112_05	1.6 %	Week : 13	29.9	205	0.74	7.2
0113_05	1.6 %	Week : 13	22.2	197	0.73	7.1
0114_05	1.6 %	Week : 13	24.4	369	0.74	6.7
0115_05	1.6 %	Week : 13	30.9	338	0.63	6.5
0116_05	1.6 %	Week : 13	26.3	348	0.63	6.9
0117_05	1.6 %	Week : 13	24.5	279	0.66	7.3
0118_05	1.6 %	Week : 13	22.3	271	0.63	7.1
0119_05	1.6 %	Week : 13	21.8	234	0.7	7
0120_05	1.6 %	Week : 13	24.4	148	0.64	6.8
0181_05	0.0 %	Day : 5	19.2	392	0.44	6.3
0181_05	0.0 %	Day : 21	19.2	436	0.54	6.1
0182_05	0.0 %	Day : 5	19.6	721	0.51	6.8
0182_05	0.0 %	Day : 21	22.6	533	0.53	7.3
0183_05	0.0 %	Day : 5	21.6	260	0.53	6.6
0183_05	0.0 %	Day : 21	19.6	387	0.5	6.4



Experiment Number: 05192-05

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 23:27:33

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
0184_05	0.0 %	Day : 5	21.6	175	0.44	6.4
0184_05	0.0 %	Day : 21	22.5	260	0.56	6.6
0185_05	0.0 %	Day : 5	22.2	188	0.48	6.2
0185_05	0.0 %	Day : 21		2166*		
0186_05	0.0 %	Day : 5	21.5	311	0.48	6
0186_05	0.0 %	Day : 21	17.2	564	0.55	6.1
0187_05	0.0 %	Day : 5	20.7	304	0.45	6.1
0187_05	0.0 %	Day : 21	21.7	414	0.6	6.3
0188_05	0.0 %	Day : 5	20.7	168	0.36	6.1
0188_05	0.0 %	Day : 21	19.9	539	0.54	6.5
0189_05	0.0 %	Day : 5	18.5	230	0.47	6.1
0189_05	0.0 %	Day : 21	18.4	411	0.51	6.8
0190_05	0.0 %	Day : 5	20.3	191	0.35	5.7
0190_05	0.0 %	Day : 21	17.9	503	0.39	6.3
0191_05	0.1 %	Day : 5	18.3	260	0.46	5.6
0191_05	0.1 %	Day : 21	20.9	431	0.48	6.3
0192_05	0.1 %	Day : 5	18.6	304	0.38	5.9
0192_05	0.1 %	Day : 21	20.1	479	0.55	5.9
0193_05	0.1 %	Day : 5	20.2	387	0.39	6
0193_05	0.1 %	Day : 21	23.5	485	0.6	6.8
0194_05	0.1 %	Day : 5	23.2	154	0.5	6.5
0194_05	0.1 %	Day : 21	23.7	270	0.62	6.4

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0195_05	0.1 %	Day : 5	20.9	313	0.49	6.1
0195_05	0.1 %	Day : 21	20.2	532	0.58	6.2
0196_05	0.1 %	Day : 5	18.7	442	0.44	5.6
0196_05	0.1 %	Day : 21	20.4	563	0.47	6.6
0197_05	0.1 %	Day : 5	23.5	241	0.4	6.4
0197_05	0.1 %	Day : 21	19	469	0.49	6.1
0198_05	0.1 %	Day : 5	20.1	332	0.26	5.9
0198_05	0.1 %	Day : 21	20.2	773	0.51	6.2
0199_05	0.1 %	Day : 5	21.5	321	0.4	5.9
0199_05	0.1 %	Day : 21	17.4	402	0.54	6.1
0200_05	0.1 %	Day : 5	19.3	377	0.42	6.5
0200_05	0.1 %	Day : 21	20.3	660	0.5	6.4
0201_05	0.2 %	Day : 5	23.7	304	0.44	6
0201_05	0.2 %	Day : 21	18.6	396	0.5	5.8
0202_05	0.2 %	Day : 5	22.3	331	0.43	6.2
0202_05	0.2 %	Day : 21	19.1	455	0.53	6.7
0203_05	0.2 %	Day : 5	23.2	253	0.43	5.9
0203_05	0.2 %	Day : 21	20.7	251		6.9
0204_05	0.2 %	Day : 5	25.5	292	0.47	6.2
0204_05	0.2 %	Day : 21	19.1	521	0.53	6.2
0205_05	0.2 %	Day : 5	23.8	181	0.51	6.5
0205_05	0.2 %	Day : 21	18.2	1381	0.6	6.3

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0206_05	0.2 %	Day : 5	26.2	345	0.43	6
0206_05	0.2 %	Day : 21	20.6	777	0.47	6.4
0207_05	0.2 %	Day : 5	22.2	261	0.4	6.2
0207_05	0.2 %	Day : 21	20.4	561	0.51	6.2
0208_05	0.2 %	Day : 5	21.5	253	0.37	6.9
0208_05	0.2 %	Day : 21	16.7	766	0.46	6.2
0209_05	0.2 %	Day : 5	17.9	693	0.41	5.7
0209_05	0.2 %	Day : 21	25	485	0.57	6.2
0210_05	0.2 %	Day : 5	19.4	253	0.47	5.8
0210_05	0.2 %	Day : 21	18	486	0.57	6.4
0211_05	0.4 %	Day : 5	22.5	609	0.45	5.9
0211_05	0.4 %	Day : 21	22.2	662	0.58	6.6
0212_05	0.4 %	Day : 5	20.9	367	0.46	6.2
0212_05	0.4 %	Day : 21	18.3	477	0.52	6.2
0213_05	0.4 %	Day : 5	23.8	396	0.5	6.4
0213_05	0.4 %	Day : 21	19.5	351	0.55	6.4
0214_05	0.4 %	Day : 5	25.1	222	0.5	6.1
0214_05	0.4 %	Day : 21	17.8	353	0.51	6
0215_05	0.4 %	Day : 5	22.5	350	0.47	6.4
0215_05	0.4 %	Day : 21	20.7	486	0.64	7.2
0216_05	0.4 %	Day : 5	25.2	380	0.4	6
0216_05	0.4 %	Day : 21	19.2	688	0.54	6.1

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0217_05	0.4 %	Day : 5	18.2	243	0.44	5.9
0217_05	0.4 %	Day : 21	19.6	545	0.6	6.5
0218_05	0.4 %	Day : 5	21.4	160	0.41	5.8
0218_05	0.4 %	Day : 21	18.8	304	0.63	6
0219_05	0.4 %	Day : 5	19	181	0.49	6.1
0219_05	0.4 %	Day : 21	19.8	625	0.62	6.3
0220_05	0.4 %	Day : 5	21.9	312	0.47	6.1
0220_05	0.4 %	Day : 21	14	414	0.57	5.9
0221_05	0.8 %	Day : 5	27.7	193	0.51	6
0221_05	0.8 %	Day : 21	17.8	699	0.6	5.9
0222_05	0.8 %	Day : 5	22.4	359	0.5	6.3
0222_05	0.8 %	Day : 21	20.3	466	0.69	7.1
0223_05	0.8 %	Day : 5	22.5	243	0.54	5.8
0223_05	0.8 %	Day : 21	19.6	541	0.58	6.4
0224_05	0.8 %	Day : 5	25.9	263	0.49	6.2
0224_05	0.8 %	Day : 21	17.8	422	0.59	5.9
0225_05	0.8 %	Day : 5	21.9	162	0.49	6
0225_05	0.8 %	Day : 21	20.2	365	0.66	6.6
0226_05	0.8 %	Day : 5	23.3	424	0.32	5.9
0226_05	0.8 %	Day : 21	21.7	757	0.55	5.6
0227_05	0.8 %	Day : 5	22.7	192	0.47	6.1
0227_05	0.8 %	Day : 21	20.1	486	0.56	6.3

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0228_05	0.8 %	Day : 5	23.3	209	0.39	6.4
0228_05	0.8 %	Day : 21	21.4	626	0.59	6.7
0229_05	0.8 %	Day : 5	21.2	260	0.43	5.8
0229_05	0.8 %	Day : 21	23.2	378	0.6	6.3
0230_05	0.8 %	Day : 5	19.4	269	0.4	5.7
0230_05	0.8 %	Day : 21	21.3	558	0.66	6.7
0231_05	1.6 %	Day : 5	23.4	267	0.59	5.7
0231_05	1.6 %	Day : 21	20.1	808	0.6	6.4
0232_05	1.6 %	Day : 5	22.6	243	0.53	5.7
0232_05	1.6 %	Day : 21	17.8	621	0.59	6.3
0233_05	1.6 %	Day : 5	28.8	584	0.57	6.3
0233_05	1.6 %	Day : 21	19.2	335	0.63	6.1
0234_05	1.6 %	Day : 5	22.6	269	0.51	6
0234_05	1.6 %	Day : 21	22.9	242	0.6	5.7
0235_05	1.6 %	Day : 5	22.5	245	0.49	6.2
0235_05	1.6 %	Day : 21	20.4	478	0.64	6
0236_05	1.6 %	Day : 5	20.5	408	0.48	6
0236_05	1.6 %	Day : 21	23.2	881	0.65	6.4
0237_05	1.6 %	Day : 5	23.4	222	0.52	6.4
0237_05	1.6 %	Day : 21	18.2	546	0.6	6.1
0238_05	1.6 %	Day : 5	21.8	375	0.52	6.1
0238_05	1.6 %	Day : 21	21.3	665	0.65	6.4

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

First Dose M/F: NA / NA

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
0239_05	1.6 %	Day : 5	22.1	274	0.5	5.5
0239_05	1.6 %	Day : 21	18.9	714	0.59	6
0240_05	1.6 %	Day : 5	22.2	687	0.5	5.8
0240_05	1.6 %	Day : 21	19.9	831	0.74	6.1

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0061_05	0.0 %	Week : 13	4
0062_05	0.0 %	Week : 13	3
0063_05	0.0 %	Week : 13	4
0064_05	0.0 %	Week : 13	4
0065_05	0.0 %	Week : 13	5
0066_05	0.0 %	Week : 13	3
0067_05	0.0 %	Week : 13	6
0068_05	0.0 %	Week : 13	7
0069_05	0.0 %	Week : 13	3
0070_05	0.0 %	Week : 13	4
0071_05	0.1 %	Week : 13	4
0072_05	0.1 %	Week : 13	4
0073_05	0.1 %	Week : 13	1
0074_05	0.1 %	Week : 13	7
0075_05	0.1 %	Week : 13	5
0076_05	0.1 %	Week : 13	4
0077_05	0.1 %	Week : 13	4
0078_05	0.1 %	Week : 13	4
0079_05	0.1 %	Week : 13	4
0080_05	0.1 %	Week : 13	4
0081_05	0.2 %	Week : 13	4
0082_05	0.2 %	Week : 13	5

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0083_05	0.2 %	Week : 13	4
0084_05	0.2 %	Week : 13	3
0085_05	0.2 %	Week : 13	4
0086_05	0.2 %	Week : 13	4
0087_05	0.2 %	Week : 13	4
0088_05	0.2 %	Week : 13	4
0089_05	0.2 %	Week : 13	4
0090_05	0.2 %	Week : 13	4
0091_05	0.4 %	Week : 13	4
0092_05	0.4 %	Week : 13	4
0093_05	0.4 %	Week : 13	4
0094_05	0.4 %	Week : 13	5
0095_05	0.4 %	Week : 13	5
0096_05	0.4 %	Week : 13	5
0097_05	0.4 %	Week : 13	2
0098_05	0.4 %	Week : 13	4
0099_05	0.4 %	Week : 13	5
0100_05	0.4 %	Week : 13	4
0101_05	0.8 %	Week : 13	4
0102_05	0.8 %	Week : 13	3
0103_05	0.8 %	Week : 13	3
0104_05	0.8 %	Week : 13	6



Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0105_05	0.8 %	Week : 13	3
0106_05	0.8 %	Week : 13	4
0107_05	0.8 %	Week : 13	3
0108_05	0.8 %	Week : 13	4
0109_05	0.8 %	Week : 13	5
0110_05	0.8 %	Week : 13	4
0111_05	1.6 %	Week : 13	4
0112_05	1.6 %	Week : 13	5
0113_05	1.6 %	Week : 13	4
0114_05	1.6 %	Week : 13	4
0115_05	1.6 %	Week : 13	5
0116_05	1.6 %	Week : 13	6
0117_05	1.6 %	Week : 13	4
0118_05	1.6 %	Week : 13	5
0119_05	1.6 %	Week : 13	6
0120_05	1.6 %	Week : 13	5
0181_05	0.0 %	Day : 5	4
0181_05	0.0 %	Day : 21	6
0182_05	0.0 %	Day : 5	1
0182_05	0.0 %	Day : 21	5
0183_05	0.0 %	Day : 5	5
0183_05	0.0 %	Day : 21	6

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0184_05	0.0 %	Day : 5	5
0184_05	0.0 %	Day : 21	6
0185_05	0.0 %	Day : 5	6
0185_05	0.0 %	Day : 21	
0186_05	0.0 %	Day : 5	4
0186_05	0.0 %	Day : 21	5
0187_05	0.0 %	Day : 5	5
0187_05	0.0 %	Day : 21	6
0188_05	0.0 %	Day : 5	7
0188_05	0.0 %	Day : 21	6
0189_05	0.0 %	Day : 5	6
0189_05	0.0 %	Day : 21	5
0190_05	0.0 %	Day : 5	7
0190_05	0.0 %	Day : 21	6
0191_05	0.1 %	Day : 5	4
0191_05	0.1 %	Day : 21	6
0192_05	0.1 %	Day : 5	4
0192_05	0.1 %	Day : 21	5
0193_05	0.1 %	Day : 5	4
0193_05	0.1 %	Day : 21	4
0194_05	0.1 %	Day : 5	6
0194_05	0.1 %	Day : 21	6

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0195_05	0.1 %	Day : 5	5
0195_05	0.1 %	Day : 21	5
0196_05	0.1 %	Day : 5	4
0196_05	0.1 %	Day : 21	5
0197_05	0.1 %	Day : 5	6
0197_05	0.1 %	Day : 21	5
0198_05	0.1 %	Day : 5	5
0198_05	0.1 %	Day : 21	5
0199_05	0.1 %	Day : 5	5
0199_05	0.1 %	Day : 21	4
0200_05	0.1 %	Day : 5	6
0200_05	0.1 %	Day : 21	5
0201_05	0.2 %	Day : 5	4
0201_05	0.2 %	Day : 21	4
0202_05	0.2 %	Day : 5	3
0202_05	0.2 %	Day : 21	6
0203_05	0.2 %	Day : 5	5
0203_05	0.2 %	Day : 21	5
0204_05	0.2 %	Day : 5	5
0204_05	0.2 %	Day : 21	5
0205_05	0.2 %	Day : 5	5
0205_05	0.2 %	Day : 21	5

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:33

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
0206_05	0.2 %	Day : 5	4
0206_05	0.2 %	Day : 21	5
0207_05	0.2 %	Day : 5	4
0207_05	0.2 %	Day : 21	4
0208_05	0.2 %	Day : 5	5
0208_05	0.2 %	Day : 21	4
0209_05	0.2 %	Day : 5	4
0209_05	0.2 %	Day : 21	4
0210_05	0.2 %	Day : 5	5
0210_05	0.2 %	Day : 21	4
0211_05	0.4 %	Day : 5	4
0211_05	0.4 %	Day : 21	7
0212_05	0.4 %	Day : 5	4
0212_05	0.4 %	Day : 21	5
0213_05	0.4 %	Day : 5	4
0213_05	0.4 %	Day : 21	6
0214_05	0.4 %	Day : 5	6
0214_05	0.4 %	Day : 21	6
0215_05	0.4 %	Day : 5	4
0215_05	0.4 %	Day : 21	5
0216_05	0.4 %	Day : 5	4
0216_05	0.4 %	Day : 21	4

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:34

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
0217_05	0.4 %	Day : 5	5
0217_05	0.4 %	Day : 21	4
0218_05	0.4 %	Day : 5	7
0218_05	0.4 %	Day : 21	4
0219_05	0.4 %	Day : 5	6
0219_05	0.4 %	Day : 21	4
0220_05	0.4 %	Day : 5	6
0220_05	0.4 %	Day : 21	6
0221_05	0.8 %	Day : 5	5
0221_05	0.8 %	Day : 21	6
0222_05	0.8 %	Day : 5	4
0222_05	0.8 %	Day : 21	4
0223_05	0.8 %	Day : 5	5
0223_05	0.8 %	Day : 21	5
0224_05	0.8 %	Day : 5	5
0224_05	0.8 %	Day : 21	4
0225_05	0.8 %	Day : 5	7
0225_05	0.8 %	Day : 21	6
0226_05	0.8 %	Day : 5	4
0226_05	0.8 %	Day : 21	5
0227_05	0.8 %	Day : 5	7
0227_05	0.8 %	Day : 21	6

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:34

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
0228_05	0.8 %	Day : 5	6
0228_05	0.8 %	Day : 21	9
0229_05	0.8 %	Day : 5	5
0229_05	0.8 %	Day : 21	7
0230_05	0.8 %	Day : 5	7
0230_05	0.8 %	Day : 21	5
0231_05	1.6 %	Day : 5	4
0231_05	1.6 %	Day : 21	4
0232_05	1.6 %	Day : 5	5
0232_05	1.6 %	Day : 21	5
0233_05	1.6 %	Day : 5	9
0233_05	1.6 %	Day : 21	5
0234_05	1.6 %	Day : 5	5
0234_05	1.6 %	Day : 21	6
0235_05	1.6 %	Day : 5	6
0235_05	1.6 %	Day : 21	2
0236_05	1.6 %	Day : 5	4
0236_05	1.6 %	Day : 21	5
0237_05	1.6 %	Day : 5	6
0237_05	1.6 %	Day : 21	4
0238_05	1.6 %	Day : 5	4
0238_05	1.6 %	Day : 21	4

Experiment Number: 05192-05

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:27:34

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
0239_05	1.6 %	Day : 5	6
0239_05	1.6 %	Day : 21	5
0240_05	1.6 %	Day : 5	5
0240_05	1.6 %	Day : 21	5

\*\* END OF REPORT \*\*