

**Experiment Number:** 99031-01

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

**P44: Hematology Data**

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

**Time Report Requested:** 01:33:48

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

**Lab:** NA

**C Number:** C99031

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:48

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit Manual %	Hemoglobin g per dL
0001_01	0 mg/kg	Day : 93	0.03	0.11	49	15.5
0002_01	0 mg/kg	Day : 93	0.02	0.09	48	15.1
0003_01	0 mg/kg	Day : 93	0.01	0.07	48	15.6
0004_01	0 mg/kg	Day : 93	0.04	0.07	48	15.8
0005_01	0 mg/kg	Day : 93	0.05	0.08	52	16.3
0006_01	0 mg/kg	Day : 93	0.01	0.05	50	15.6
0007_01	0 mg/kg	Day : 93	0.02	0.09	51	15.9
0008_01	0 mg/kg	Day : 93	0.03	0.08	50	15.7
0009_01	0 mg/kg	Day : 93	0.05	0.07	48	15.0
0010_01	0 mg/kg	Day : 93	0.02	0.08	48	15.8
0011_01	62.5 mg/kg	Day : 93	0.02	0.10	45	14.5
0012_01	62.5 mg/kg	Day : 93	0.03	0.05	48	15.5
0013_01	62.5 mg/kg	Day : 93	0.04	0.05	50	16.0
0014_01	62.5 mg/kg	Day : 93	0.02	0.18	49	15.4
0015_01	62.5 mg/kg	Day : 93	0.06	0.18	48	15.6
0016_01	62.5 mg/kg	Day : 93	0.02	0.07	49	15.7
0017_01	62.5 mg/kg	Day : 93	0.02	0.05	45	14.6
0018_01	62.5 mg/kg	Day : 93	0.02	0.17	47	14.9
0019_01	62.5 mg/kg	Day : 93	0.03	0.06	47	14.7
0020_01	62.5 mg/kg	Day : 93	0.03	0.05	48	14.9
0021_01	125 mg/kg	Day : 93	0.04	0.09	48	15.3
0022_01	125 mg/kg	Day : 93	0.04	0.06	48	15.0

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Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit Manual %	Hemoglobin g per dL
0023_01	125 mg/kg	Day : 93	0.03	0.04	47	14.2
0024_01	125 mg/kg	Day : 93	0.02	0.13	47	14.7
0025_01	125 mg/kg	Day : 93	0.02	0.06	48	14.5
0026_01	125 mg/kg	Day : 93	0.03	0.06	46	14.6
0027_01	125 mg/kg	Day : 93	0.03	0.06	48	14.9
0028_01	125 mg/kg	Day : 93	0.02	0.08	50	15.6
0029_01	125 mg/kg	Day : 93	0.02	0.09	49	15.7
0030_01	125 mg/kg	Day : 93	0.03	0.09	48	15.2
0031_01	250 mg/kg	Day : 93	0.07	0.07	46	14.7
0032_01	250 mg/kg	Day : 93	0.03	0.06	49	15.4
0033_01	250 mg/kg	Day : 93	0.03	0.05	48	15.2
0034_01	250 mg/kg	Day : 93	0.02	0.06	47	14.7
0035_01	250 mg/kg	Day : 93	0.03	0.07	50	15.5
0036_01	250 mg/kg	Day : 93	0.01	0.15	46	14.9
0037_01	250 mg/kg	Day : 93	0.03	0.05	46	14.5
0038_01	250 mg/kg	Day : 93	0.01	0.08	49	15.8
0039_01	250 mg/kg	Day : 93	0.03	0.08	46	14.8
0040_01	250 mg/kg	Day : 93	0.02	0.20	49	15.8
0041_01	500 mg/kg	Day : 93	0.03	0.03	48	15.0
0042_01	500 mg/kg	Day : 93	0.01	0.08	50	15.8
0043_01	500 mg/kg	Day : 93	0.03	0.14	47	14.8
0044_01	500 mg/kg	Day : 93	0.03	0.03	45	14.4

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Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit Manual %	Hemoglobin g per dL
0044_01	500 mg/kg	Day : 93	0.03	0.03	45	14.4
0045_01	500 mg/kg	Day : 93	0.02	0.05	47	14.9
0046_01	500 mg/kg	Day : 93	0.03	0.11	45	14.5
0047_01	500 mg/kg	Day : 93	0.03	0.05	48	15.3
0048_01	500 mg/kg	Day : 93	0.02	0.05	49	15.0
0050_01	500 mg/kg	Day : 93	0.02	0.05	48	14.9
0051_01	1000 mg/kg	Day : 93	0.03	0.26	48	15.4
0052_01	1000 mg/kg	Day : 93	0.03	0.10	48	15.2
0053_01	1000 mg/kg	Day : 93	0.04	0.05	48	15.0
0054_01	1000 mg/kg	Day : 93	0.02	0.09	48	15.4
0055_01	1000 mg/kg	Day : 93	0.04	0.07	48	14.7
0056_01	1000 mg/kg	Day : 93	0.03	0.16	47	15.3
0057_01	1000 mg/kg	Day : 93	0.03	0.04	51	16.3
0058_01	1000 mg/kg	Day : 93	0.02	0.09	48	15.2
0059_01	1000 mg/kg	Day : 93	0.05	0.06	45	14.1
0060_01	1000 mg/kg	Day : 93	0.06	0.05	47	14.8

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

## P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

## MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0001_01	0 mg/kg	Day : 93	4.86	16.5	31.6	55.4
0002_01	0 mg/kg	Day : 93	7.08	16.9	31.5	55.5
0003_01	0 mg/kg	Day : 93	5.11	17.2	32.5	55.6
0004_01	0 mg/kg	Day : 93	8.10	16.7	32.9	55.2
0005_01	0 mg/kg	Day : 93	8.18	16.5	31.3	55.2
0006_01	0 mg/kg	Day : 93	6.48	16.8	31.2	57.1
0007_01	0 mg/kg	Day : 93	6.81	16.8	31.2	55.5
0008_01	0 mg/kg	Day : 93	8.57	17.9	31.4	56.0
0009_01	0 mg/kg	Day : 93	8.99	16.4	31.3	55.4
0010_01	0 mg/kg	Day : 93	4.96	16.9	32.9	54.9
0011_01	62.5 mg/kg	Day : 93	4.44	17.0	32.2	55.8
0012_01	62.5 mg/kg	Day : 93	6.69	16.9	32.3	56.1
0013_01	62.5 mg/kg	Day : 93	7.22	16.7	32.0	56.3
0014_01	62.5 mg/kg	Day : 93	5.65	16.3	31.4	54.6
0015_01	62.5 mg/kg	Day : 93	8.05	16.6	32.5	55.4
0016_01	62.5 mg/kg	Day : 93	6.11	16.8	32.0	55.3
0017_01	62.5 mg/kg	Day : 93	4.22	17.0	32.4	55.3
0018_01	62.5 mg/kg	Day : 93	3.52	17.3	31.7	54.6
0019_01	62.5 mg/kg	Day : 93	7.87	16.3	31.3	54.8
0020_01	62.5 mg/kg	Day : 93	7.22	17.2	31.0	56.2
0021_01	125 mg/kg	Day : 93	9.94	16.6	31.9	55.4

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**MALE**

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Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0022_01	125 mg/kg	Day : 93	8.67	16.7	31.3	55.7
0023_01	125 mg/kg	Day : 93	4.19	16.7	30.2	55.8
0024_01	125 mg/kg	Day : 93	7.58	16.9	31.3	54.2
0025_01	125 mg/kg	Day : 93	6.16	16.5	30.2	56.0
0026_01	125 mg/kg	Day : 93	7.40	16.8	31.7	55.6
0027_01	125 mg/kg	Day : 93	8.32	16.5	31.0	55.9
0028_01	125 mg/kg	Day : 93	6.33	16.7	31.2	56.9
0029_01	125 mg/kg	Day : 93	6.07	16.9	32.0	56.3
0030_01	125 mg/kg	Day : 93	7.89	17.0	31.7	55.4
0031_01	250 mg/kg	Day : 93	7.01	16.6	32.0	55.4
0032_01	250 mg/kg	Day : 93	7.94	16.5	31.4	55.5
0033_01	250 mg/kg	Day : 93	7.96	16.7	31.7	56.2
0034_01	250 mg/kg	Day : 93	4.29	17.0	31.3	56.4
0035_01	250 mg/kg	Day : 93	7.95	16.7	31.0	56.3
0036_01	250 mg/kg	Day : 93	3.89	16.7	32.4	55.0
0037_01	250 mg/kg	Day : 93	7.02	16.6	31.5	54.9
0038_01	250 mg/kg	Day : 93	7.51	16.5	32.2	54.3
0039_01	250 mg/kg	Day : 93	8.99	16.9	32.2	55.2
0040_01	250 mg/kg	Day : 93	7.20	16.5	32.2	55.0
0041_01	500 mg/kg	Day : 93	7.73	16.7	31.3	55.2
0042_01	500 mg/kg	Day : 93	3.67	16.9	31.6	56.3

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0043_01	500 mg/kg	Day : 93	5.86	16.6	31.5	55.4
0044_01	500 mg/kg	Day : 93	8.07	16.5	32.0	55.7
0045_01	500 mg/kg	Day : 93	7.66	16.7	31.7	55.9
0046_01	500 mg/kg	Day : 93	3.97	17.0	32.2	55.1
0047_01	500 mg/kg	Day : 93	9.25	16.3	31.9	55.2
0048_01	500 mg/kg	Day : 93	6.94	16.2	30.6	56.6
0050_01	500 mg/kg	Day : 93	6.45	16.6	31.0	56.0
0051_01	1000 mg/kg	Day : 93	7.35	16.7	32.1	55.3
0052_01	1000 mg/kg	Day : 93	8.15	16.3	31.7	56.1
0053_01	1000 mg/kg	Day : 93	8.85	16.7	31.3	55.6
0054_01	1000 mg/kg	Day : 93	5.93	16.7	32.1	55.5
0055_01	1000 mg/kg	Day : 93	8.15	16.5	30.6	55.2
0056_01	1000 mg/kg	Day : 93	5.17	16.8	32.6	55.0
0057_01	1000 mg/kg	Day : 93	7.38	16.8	32.0	56.0
0058_01	1000 mg/kg	Day : 93	6.38	16.7	31.7	55.8
0059_01	1000 mg/kg	Day : 93	7.52	16.5	31.3	54.1
0060_01	1000 mg/kg	Day : 93	9.67	16.7	31.5	56.2

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0001_01	0 mg/kg	Day : 93	0.16	574	9.38	188.20
0002_01	0 mg/kg	Day : 93	0.19	580	8.94	171.10
0003_01	0 mg/kg	Day : 93	0.14	561	9.07	153.80
0004_01	0 mg/kg	Day : 93	0.26	665	9.44	169.40
0005_01	0 mg/kg	Day : 93	0.17	660	9.91	232.80
0006_01	0 mg/kg	Day : 93	0.20	611	9.32	207.80
0007_01	0 mg/kg	Day : 93	0.15	563	9.48	172.50
0008_01	0 mg/kg	Day : 93	0.25	515	8.75	204.40
0009_01	0 mg/kg	Day : 93	0.25	530	9.17	188.70
0010_01	0 mg/kg	Day : 93	0.14	569	9.33	205.70
0011_01	62.5 mg/kg	Day : 93	0.08	510	8.57	157.10
0012_01	62.5 mg/kg	Day : 93	0.12	633	9.19	186.70
0013_01	62.5 mg/kg	Day : 93	0.14	607	9.56	201.20
0014_01	62.5 mg/kg	Day : 93	0.11	341	9.46	191.90
0015_01	62.5 mg/kg	Day : 93	0.19	570	9.35	176.50
0016_01	62.5 mg/kg	Day : 93	0.13	610	9.29	193.40
0017_01	62.5 mg/kg	Day : 93	0.08	620	8.55	193.20
0018_01	62.5 mg/kg	Day : 93	0.09	546	8.58	210.20
0019_01	62.5 mg/kg	Day : 93	0.18	614	9.03	182.10
0020_01	62.5 mg/kg	Day : 93	0.12	636	8.64	228.50
0021_01	125 mg/kg	Day : 93	0.23	586	9.22	220.00



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**MALE**

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Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0022_01	125 mg/kg	Day : 93	0.17	596	9.01	210.80
0023_01	125 mg/kg	Day : 93	0.08	723	8.50	217.20
0024_01	125 mg/kg	Day : 93	0.21	609	8.68	203.40
0025_01	125 mg/kg	Day : 93	0.09	641	8.83	267.70
0026_01	125 mg/kg	Day : 93	0.15	725	8.70	231.20
0027_01	125 mg/kg	Day : 93	0.21	619	9.04	214.30
0028_01	125 mg/kg	Day : 93	0.11	632	9.32	186.90
0029_01	125 mg/kg	Day : 93	0.12	522	9.28	179.60
0030_01	125 mg/kg	Day : 93	0.19	672	8.93	185.60
0031_01	250 mg/kg	Day : 93	0.19	679	8.86	266.40
0032_01	250 mg/kg	Day : 93	0.25	634	9.35	225.30
0033_01	250 mg/kg	Day : 93	0.20	738	9.10	220.70
0034_01	250 mg/kg	Day : 93	0.09	700	8.67	221.20
0035_01	250 mg/kg	Day : 93	0.15	693	9.25	219.80
0036_01	250 mg/kg	Day : 93	0.17	366	8.92	215.40
0037_01	250 mg/kg	Day : 93	0.16	729	8.74	224.90
0038_01	250 mg/kg	Day : 93	0.11	209	9.56	223.70
0039_01	250 mg/kg	Day : 93	0.18	690	8.76	245.50
0040_01	250 mg/kg	Day : 93	0.18	483	9.59	225.80
0041_01	500 mg/kg	Day : 93	0.12	749	9.00	186.40
0042_01	500 mg/kg	Day : 93	0.10	645	9.34	236.20

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0043_01	500 mg/kg	Day : 93	0.13	496	8.90	205.30
0044_01	500 mg/kg	Day : 93	0.14	752	8.71	196.50
0045_01	500 mg/kg	Day : 93	0.17	717	8.93	223.50
0046_01	500 mg/kg	Day : 93	0.08	502	8.50	198.10
0047_01	500 mg/kg	Day : 93	0.23	708	9.33	218.10
0048_01	500 mg/kg	Day : 93	0.13	696	9.24	248.40
0050_01	500 mg/kg	Day : 93	0.15	668	9.00	221.00
0051_01	1000 mg/kg	Day : 93	0.18	682	9.26	201.60
0052_01	1000 mg/kg	Day : 93	0.13	661	9.30	221.30
0053_01	1000 mg/kg	Day : 93	0.21	714	9.01	200.20
0054_01	1000 mg/kg	Day : 93	0.13	672	9.26	195.80
0055_01	1000 mg/kg	Day : 93	0.16	703	8.91	219.00
0056_01	1000 mg/kg	Day : 93	0.15	667	9.13	222.00
0057_01	1000 mg/kg	Day : 93	0.12	788	9.71	221.20
0058_01	1000 mg/kg	Day : 93	0.14	701	9.08	235.80
0059_01	1000 mg/kg	Day : 93	0.18	734	8.52	180.40
0060_01	1000 mg/kg	Day : 93	0.22	809	8.89	225.20

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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	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0001_01	0 mg/kg	Day : 93	1.12	6.28
0002_01	0 mg/kg	Day : 93	1.26	8.65
0003_01	0 mg/kg	Day : 93	0.98	6.30
0004_01	0 mg/kg	Day : 93	1.22	9.68
0005_01	0 mg/kg	Day : 93	1.20	9.68
0006_01	0 mg/kg	Day : 93	0.91	7.66
0007_01	0 mg/kg	Day : 93	1.09	8.16
0008_01	0 mg/kg	Day : 93	1.05	9.97
0009_01	0 mg/kg	Day : 93	1.12	10.48
0010_01	0 mg/kg	Day : 93	0.89	6.09
0011_01	62.5 mg/kg	Day : 93	0.83	5.47
0012_01	62.5 mg/kg	Day : 93	1.04	7.94
0013_01	62.5 mg/kg	Day : 93	0.83	8.27
0014_01	62.5 mg/kg	Day : 93	1.55	7.51
0015_01	62.5 mg/kg	Day : 93	1.40	9.89
0016_01	62.5 mg/kg	Day : 93	1.32	7.64
0017_01	62.5 mg/kg	Day : 93	0.94	5.32
0018_01	62.5 mg/kg	Day : 93	1.56	5.35
0019_01	62.5 mg/kg	Day : 93	1.21	9.36
0020_01	62.5 mg/kg	Day : 93	1.08	8.51
0021_01	125 mg/kg	Day : 93	1.25	11.54
0022_01	125 mg/kg	Day : 93	1.10	10.03

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0023_01	125 mg/kg	Day : 93	0.80	5.14
0024_01	125 mg/kg	Day : 93	1.36	9.30
0025_01	125 mg/kg	Day : 93	0.99	7.31
0026_01	125 mg/kg	Day : 93	1.17	8.81
0027_01	125 mg/kg	Day : 93	1.20	9.83
0028_01	125 mg/kg	Day : 93	0.97	7.50
0029_01	125 mg/kg	Day : 93	1.44	7.75
0030_01	125 mg/kg	Day : 93	1.29	9.48
0031_01	250 mg/kg	Day : 93	1.18	8.52
0032_01	250 mg/kg	Day : 93	1.14	9.42
0033_01	250 mg/kg	Day : 93	1.04	9.28
0034_01	250 mg/kg	Day : 93	0.96	5.42
0035_01	250 mg/kg	Day : 93	0.99	9.18
0036_01	250 mg/kg	Day : 93	1.19	5.41
0037_01	250 mg/kg	Day : 93	1.19	8.45
0038_01	250 mg/kg	Day : 93	1.23	8.94
0039_01	250 mg/kg	Day : 93	1.21	10.48
0040_01	250 mg/kg	Day : 93	1.60	9.19
0041_01	500 mg/kg	Day : 93	1.07	8.98
0042_01	500 mg/kg	Day : 93	1.08	4.94
0043_01	500 mg/kg	Day : 93	1.55	7.71
0044_01	500 mg/kg	Day : 93	0.87	9.15

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Species/Strain: Rat/Fischer 344

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Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0044_01	500 mg/kg	Day : 93	0.87	9.15
0045_01	500 mg/kg	Day : 93	1.19	9.09
0046_01	500 mg/kg	Day : 93	0.83	5.03
0047_01	500 mg/kg	Day : 93	1.06	10.63
0048_01	500 mg/kg	Day : 93	0.92	8.06
0050_01	500 mg/kg	Day : 93	1.01	7.69
0051_01	1000 mg/kg	Day : 93	1.92	9.74
0052_01	1000 mg/kg	Day : 93	1.23	9.63
0053_01	1000 mg/kg	Day : 93	1.02	10.17
0054_01	1000 mg/kg	Day : 93	1.15	7.33
0055_01	1000 mg/kg	Day : 93	1.08	9.51
0056_01	1000 mg/kg	Day : 93	1.30	6.81
0057_01	1000 mg/kg	Day : 93	1.09	8.66
0058_01	1000 mg/kg	Day : 93	1.32	7.96
0059_01	1000 mg/kg	Day : 93	1.13	8.93
0060_01	1000 mg/kg	Day : 93	1.19	11.19

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**FEMALE**

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Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit Manual %	Hemoglobin g per dL
0061_01	0 mg/kg	Day : 93	0.01	0.03	48	15.4
0062_01	0 mg/kg	Day : 93	0.01	0.07	49	15.5
0063_01	0 mg/kg	Day : 93	0.03	0.07	47	14.6
0064_01	0 mg/kg	Day : 93	0.01	0.08	46	14.7
0065_01	0 mg/kg	Day : 93	0.01	0.11	45	14.5
0066_01	0 mg/kg	Day : 93	0.02	0.10	48	15.4
0067_01	0 mg/kg	Day : 93	0.02	0.05	48	15.0
0068_01	0 mg/kg	Day : 93	0.03	0.10	48	15.6
0069_01	0 mg/kg	Day : 93	0.02	0.16	48	15.7
0070_01	0 mg/kg	Day : 93	0.02	0.06	48	15.0
0071_01	62.5 mg/kg	Day : 93	0.00	0.06	46	15.0
0072_01	62.5 mg/kg	Day : 93	0.02	0.13	46	14.8
0073_01	62.5 mg/kg	Day : 93	0.01	0.13	47	15.0
0074_01	62.5 mg/kg	Day : 93	0.00	0.00	50	15.7
0075_01	62.5 mg/kg	Day : 93	0.01	0.10	48	15.4
0076_01	62.5 mg/kg	Day : 93	0.02	0.04	48	15.2
0077_01	62.5 mg/kg	Day : 93	0.03	0.08	48	15.2
0078_01	62.5 mg/kg	Day : 93	0.03	0.18	48	15.3
0079_01	62.5 mg/kg	Day : 93	0.02	0.06	46	14.8
0080_01	62.5 mg/kg	Day : 93	0.01	0.10	47	15.2
0081_01	125 mg/kg	Day : 93	0.02	0.09	47	15.0
0082_01	125 mg/kg	Day : 93	0.01	0.08	45	14.7

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit Manual %	Hemoglobin g per dL
0083_01	125 mg/kg	Day : 93	0.03	0.07	46	14.8
0084_01	125 mg/kg	Day : 93	0.01	0.06	47	14.6
0085_01	125 mg/kg	Day : 93	0.04	0.23	48	14.8
0086_01	125 mg/kg	Day : 93	0.02	0.07	47	14.9
0087_01	125 mg/kg	Day : 93	0.00	0.09	48	15.6
0088_01	125 mg/kg	Day : 93	0.01	0.05	48	15.1
0089_01	125 mg/kg	Day : 93	0.02	0.09	44	15.0
0090_01	125 mg/kg	Day : 93	0.03	0.10	47	15.2
0091_01	250 mg/kg	Day : 93	0.01	0.15	49	15.3
0092_01	250 mg/kg	Day : 93	0.02	0.07	47	14.6
0093_01	250 mg/kg	Day : 93	0.02	0.09	45	14.4
0094_01	250 mg/kg	Day : 93	0.01	0.08	46	14.8
0095_01	250 mg/kg	Day : 93	0.01	0.04	48	15.1
0096_01	250 mg/kg	Day : 93	0.01	0.05	47	14.6
0097_01	250 mg/kg	Day : 93	0.03	0.18	43	14.2
0098_01	250 mg/kg	Day : 93	0.02	0.22	48	15.0
0099_01	250 mg/kg	Day : 93	0.02	0.05	48	15.1
0100_01	250 mg/kg	Day : 93	0.02	0.06	45	14.5
0101_01	500 mg/kg	Day : 93	0.02	0.07	45	14.7
0102_01	500 mg/kg	Day : 93	0.02	0.06	45	14.5
0103_01	500 mg/kg	Day : 93	0.00	0.00	48	15.0
0104_01	500 mg/kg	Day : 93	0.02	0.06	45	14.9

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit Manual %	Hemoglobin g per dL
0104_01	500 mg/kg	Day : 93	0.02	0.06	45	14.9
0105_01	500 mg/kg	Day : 93	0.00	0.05	44	14.2
0106_01	500 mg/kg	Day : 93	0.01	0.06	45	14.6
0107_01	500 mg/kg	Day : 93	0.02	0.07	45	14.8
0108_01	500 mg/kg	Day : 93	0.00	0.08	48	15.2
0109_01	500 mg/kg	Day : 93	0.02	0.07	46	14.8
0110_01	500 mg/kg	Day : 93	0.03	0.12	48	15.2
0111_01	1000 mg/kg	Day : 93	0.02	0.05	47	14.9
0112_01	1000 mg/kg	Day : 93	0.02	0.06	44	14.5
0113_01	1000 mg/kg	Day : 93	0.02	0.08	45	14.3
0114_01	1000 mg/kg	Day : 93	0.02	0.07	46	14.6
0115_01	1000 mg/kg	Day : 93	0.01	0.12	47	15.5
0116_01	1000 mg/kg	Day : 93	0.02	0.08	49	15.9
0117_01	1000 mg/kg	Day : 93	0.03	0.03	45	14.4
0118_01	1000 mg/kg	Day : 93	0.02	0.17	47	14.7
0119_01	1000 mg/kg	Day : 93	0.00	0.00	48	15.3
0120_01	1000 mg/kg	Day : 93	0.02	0.09	45	14.8



Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0061_01	0 mg/kg	Day : 93	3.82	18.1	32.1	58.4
0062_01	0 mg/kg	Day : 93	4.12	18.0	31.6	58.0
0063_01	0 mg/kg	Day : 93	5.71	17.8	31.1	57.0
0064_01	0 mg/kg	Day : 93	4.41	17.5	32.0	56.8
0065_01	0 mg/kg	Day : 93	5.14	18.2	32.2	56.0
0066_01	0 mg/kg	Day : 93	5.92	18.0	32.1	57.8
0067_01	0 mg/kg	Day : 93	3.78	17.5	31.3	56.9
0068_01	0 mg/kg	Day : 93	6.32	18.4	32.5	56.6
0069_01	0 mg/kg	Day : 93	6.47	17.1	32.7	56.9
0070_01	0 mg/kg	Day : 93	5.29	17.7	31.3	57.9
0071_01	62.5 mg/kg	Day : 93	5.19	18.2	32.6	57.2
0072_01	62.5 mg/kg	Day : 93	4.39	17.6	32.2	57.2
0073_01	62.5 mg/kg	Day : 93	4.91	17.8	31.9	56.5
0074_01	62.5 mg/kg	Day : 93	5.52	17.8	31.4	58.0
0075_01	62.5 mg/kg	Day : 93	5.35	17.6	32.1	57.0
0076_01	62.5 mg/kg	Day : 93	3.34	17.8	31.7	58.6
0077_01	62.5 mg/kg	Day : 93	6.68	17.9	31.7	57.2
0078_01	62.5 mg/kg	Day : 93	4.35	17.9	31.9	57.8
0079_01	62.5 mg/kg	Day : 93	6.04	18.0	32.2	57.3
0080_01	62.5 mg/kg	Day : 93	5.51	17.9	32.3	57.7
0081_01	125 mg/kg	Day : 93	2.84	18.1	31.9	58.1

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0082_01	125 mg/kg	Day : 93	4.25	17.6	32.7	57.4
0083_01	125 mg/kg	Day : 93	6.20	18.0	32.2	57.3
0084_01	125 mg/kg	Day : 93	2.84	17.8	31.1	57.0
0085_01	125 mg/kg	Day : 93	4.13	17.2	30.8	57.0
0086_01	125 mg/kg	Day : 93	4.04	17.6	31.7	57.5
0087_01	125 mg/kg	Day : 93	1.41	17.9	32.5	58.3
0088_01	125 mg/kg	Day : 93	4.16	18.0	31.5	58.3
0089_01	125 mg/kg	Day : 93	6.56	17.9	34.1	56.2
0090_01	125 mg/kg	Day : 93	4.82	17.6	32.3	56.6
0091_01	250 mg/kg	Day : 93	3.33	17.3	31.2	58.0
0092_01	250 mg/kg	Day : 93	4.37	17.7	31.1	57.4
0093_01	250 mg/kg	Day : 93	5.44	18.1	32.0	56.8
0094_01	250 mg/kg	Day : 93	3.22	17.9	32.2	57.0
0095_01	250 mg/kg	Day : 93	2.38	17.7	31.5	58.7
0096_01	250 mg/kg	Day : 93	2.86	17.8	31.1	57.4
0097_01	250 mg/kg	Day : 93	5.52	18.1	33.0	56.5
0098_01	250 mg/kg	Day : 93	3.94	17.8	31.3	57.7
0099_01	250 mg/kg	Day : 93	5.87	18.0	31.5	57.4
0100_01	250 mg/kg	Day : 93	4.56	18.0	32.2	57.7
0101_01	500 mg/kg	Day : 93	4.84	17.7	32.7	56.9
0102_01	500 mg/kg	Day : 93	4.57	17.7	32.2	58.0

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL
0103_01	500 mg/kg	Day : 93	5.37	17.7	31.3	57.6
0104_01	500 mg/kg	Day : 93	4.40	17.5	33.1	57.6
0105_01	500 mg/kg	Day : 93	3.35	17.4	32.3	56.0
0106_01	500 mg/kg	Day : 93	2.79	17.5	32.4	57.3
0107_01	500 mg/kg	Day : 93	5.73	18.2	32.9	57.2
0108_01	500 mg/kg	Day : 93	3.23	17.8	31.7	56.6
0109_01	500 mg/kg	Day : 93	4.27	17.7	32.2	57.2
0110_01	500 mg/kg	Day : 93	6.33	17.4	31.7	57.4
0111_01	1000 mg/kg	Day : 93	5.91	17.9	31.7	57.8
0112_01	1000 mg/kg	Day : 93	6.50	17.8	33.0	56.9
0113_01	1000 mg/kg	Day : 93	5.47	17.2	31.8	56.4
0114_01	1000 mg/kg	Day : 93	5.44	17.5	31.7	57.3
0115_01	1000 mg/kg	Day : 93	3.32	17.8	33.0	57.1
0116_01	1000 mg/kg	Day : 93	4.33	18.5	32.4	58.0
0117_01	1000 mg/kg	Day : 93	6.31	17.5	32.0	57.1
0118_01	1000 mg/kg	Day : 93	4.91	17.8	31.3	57.0
0119_01	1000 mg/kg	Day : 93	4.53	17.7	31.9	56.5
0120_01	1000 mg/kg	Day : 93	4.17	18.1	32.9	57.3

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0061_01	0 mg/kg	Day : 93	0.08	626	8.49	187.90
0062_01	0 mg/kg	Day : 93	0.09	689	8.60	131.70
0063_01	0 mg/kg	Day : 93	0.15	724	8.23	203.80
0064_01	0 mg/kg	Day : 93	0.09	689	8.43	153.70
0065_01	0 mg/kg	Day : 93	0.16	729	7.94	163.80
0066_01	0 mg/kg	Day : 93	0.09	697	8.55	152.00
0067_01	0 mg/kg	Day : 93	0.07	646	8.57	191.60
0068_01	0 mg/kg	Day : 93	0.13	634	8.48	175.30
0069_01	0 mg/kg	Day : 93	0.14	550	9.13	183.40
0070_01	0 mg/kg	Day : 93	0.09	647	8.46	157.30
0071_01	62.5 mg/kg	Day : 93	0.12	517	8.28	178.50
0072_01	62.5 mg/kg	Day : 93	0.10	603	8.41	193.90
0073_01	62.5 mg/kg	Day : 93	0.12	478	8.45	142.60
0074_01	62.5 mg/kg	Day : 93	0.19	574	8.82	179.20
0075_01	62.5 mg/kg	Day : 93	0.17	696	8.77	186.90
0076_01	62.5 mg/kg	Day : 93	0.06	763	8.54	136.00
0077_01	62.5 mg/kg	Day : 93	0.17	605	8.48	148.20
0078_01	62.5 mg/kg	Day : 93	0.15	596	8.54	141.60
0079_01	62.5 mg/kg	Day : 93	0.19	656	8.21	161.10
0080_01	62.5 mg/kg	Day : 93	0.13	656	8.45	135.00
0081_01	125 mg/kg	Day : 93	0.10	709	8.30	167.70

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**FEMALE**

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Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0082_01	125 mg/kg	Day : 93	0.10	543	8.33	170.60
0083_01	125 mg/kg	Day : 93	0.16	740	8.25	149.00
0084_01	125 mg/kg	Day : 93	0.10	637	8.20	150.00
0085_01	125 mg/kg	Day : 93	0.07	494	8.64	169.50
0086_01	125 mg/kg	Day : 93	0.08	619	8.44	146.20
0087_01	125 mg/kg	Day : 93	0.03	499	8.72	151.00
0088_01	125 mg/kg	Day : 93	0.10	557	8.39	134.80
0089_01	125 mg/kg	Day : 93	0.12	746	8.35	148.00
0090_01	125 mg/kg	Day : 93	0.14	609	8.63	164.40
0091_01	250 mg/kg	Day : 93	0.08	681	8.86	175.60
0092_01	250 mg/kg	Day : 93	0.17	701	8.27	192.80
0093_01	250 mg/kg	Day : 93	0.11	608	7.93	170.00
0094_01	250 mg/kg	Day : 93	0.12	728	8.26	240.90
0095_01	250 mg/kg	Day : 93	0.05	682	8.49	209.60
0096_01	250 mg/kg	Day : 93	0.06	625	8.22	171.30
0097_01	250 mg/kg	Day : 93	0.13	629	7.83	165.70
0098_01	250 mg/kg	Day : 93	0.12	646	8.41	150.30
0099_01	250 mg/kg	Day : 93	0.19	738	8.37	186.10
0100_01	250 mg/kg	Day : 93	0.11	735	8.08	155.70
0101_01	500 mg/kg	Day : 93	0.11	719	8.30	188.60
0102_01	500 mg/kg	Day : 93	0.12	767	8.21	184.90

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0103_01	500 mg/kg	Day : 93	0.00	541	8.49	168.10
0104_01	500 mg/kg	Day : 93	0.08	672	8.51	177.50
0105_01	500 mg/kg	Day : 93	0.11	824	8.14	168.80
0106_01	500 mg/kg	Day : 93	0.05	615	8.34	163.10
0107_01	500 mg/kg	Day : 93	0.12	736	8.12	210.00
0108_01	500 mg/kg	Day : 93	0.08	431	8.51	168.40
0109_01	500 mg/kg	Day : 93	0.09	716	8.36	144.80
0110_01	500 mg/kg	Day : 93	0.17	603	8.72	177.20
0111_01	1000 mg/kg	Day : 93	0.16	686	8.32	168.50
0112_01	1000 mg/kg	Day : 93	0.25	784	8.16	185.40
0113_01	1000 mg/kg	Day : 93	0.14	637	8.31	168.80
0114_01	1000 mg/kg	Day : 93	0.11	567	8.33	140.30
0115_01	1000 mg/kg	Day : 93	0.08	635	8.72	181.30
0116_01	1000 mg/kg	Day : 93	0.14	793	8.56	179.70
0117_01	1000 mg/kg	Day : 93	0.09	730	8.20	164.40
0118_01	1000 mg/kg	Day : 93	0.15	636	8.26	162.20
0119_01	1000 mg/kg	Day : 93	0.00	470	8.65	215.90
0120_01	1000 mg/kg	Day : 93	0.09	660	8.18	170.20

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0061_01	0 mg/kg	Day : 93	0.55	4.49
0062_01	0 mg/kg	Day : 93	0.71	5.01
0063_01	0 mg/kg	Day : 93	0.88	6.84
0064_01	0 mg/kg	Day : 93	0.89	5.48
0065_01	0 mg/kg	Day : 93	1.01	6.42
0066_01	0 mg/kg	Day : 93	0.90	7.03
0067_01	0 mg/kg	Day : 93	0.83	4.75
0068_01	0 mg/kg	Day : 93	1.07	7.64
0069_01	0 mg/kg	Day : 93	1.33	8.13
0070_01	0 mg/kg	Day : 93	1.18	6.63
0071_01	62.5 mg/kg	Day : 93	0.66	6.04
0072_01	62.5 mg/kg	Day : 93	1.18	5.83
0073_01	62.5 mg/kg	Day : 93	1.26	6.43
0074_01	62.5 mg/kg	Day : 93	0.71	6.42
0075_01	62.5 mg/kg	Day : 93	1.22	6.85
0076_01	62.5 mg/kg	Day : 93	0.56	4.03
0077_01	62.5 mg/kg	Day : 93	0.95	7.90
0078_01	62.5 mg/kg	Day : 93	1.10	5.82
0079_01	62.5 mg/kg	Day : 93	0.99	7.29
0080_01	62.5 mg/kg	Day : 93	0.71	6.46
0081_01	125 mg/kg	Day : 93	1.58	4.62
0082_01	125 mg/kg	Day : 93	0.75	5.19

Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0083_01	125 mg/kg	Day : 93	0.82	7.27
0084_01	125 mg/kg	Day : 93	0.71	3.72
0085_01	125 mg/kg	Day : 93	1.38	5.86
0086_01	125 mg/kg	Day : 93	0.66	4.87
0087_01	125 mg/kg	Day : 93	0.59	2.11
0088_01	125 mg/kg	Day : 93	0.62	4.94
0089_01	125 mg/kg	Day : 93	0.84	7.62
0090_01	125 mg/kg	Day : 93	0.83	5.92
0091_01	250 mg/kg	Day : 93	0.97	4.54
0092_01	250 mg/kg	Day : 93	1.41	6.04
0093_01	250 mg/kg	Day : 93	1.21	6.88
0094_01	250 mg/kg	Day : 93	1.44	4.87
0095_01	250 mg/kg	Day : 93	0.64	3.12
0096_01	250 mg/kg	Day : 93	0.93	3.90
0097_01	250 mg/kg	Day : 93	1.62	7.48
0098_01	250 mg/kg	Day : 93	1.17	5.46
0099_01	250 mg/kg	Day : 93	1.05	7.18
0100_01	250 mg/kg	Day : 93	0.99	5.74
0101_01	500 mg/kg	Day : 93	1.17	6.19
0102_01	500 mg/kg	Day : 93	1.07	5.84
0103_01	500 mg/kg	Day : 93	1.89	7.25
0104_01	500 mg/kg	Day : 93	0.96	5.53



Experiment Number: 99031-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:33:49

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
0104_01	500 mg/kg	Day : 93	0.96	5.53
0105_01	500 mg/kg	Day : 93	0.85	4.37
0106_01	500 mg/kg	Day : 93	0.71	3.61
0107_01	500 mg/kg	Day : 93	0.89	6.82
0108_01	500 mg/kg	Day : 93	0.38	3.76
0109_01	500 mg/kg	Day : 93	0.83	5.28
0110_01	500 mg/kg	Day : 93	0.90	7.54
0111_01	1000 mg/kg	Day : 93	0.83	6.97
0112_01	1000 mg/kg	Day : 93	1.81	8.64
0113_01	1000 mg/kg	Day : 93	1.02	6.74
0114_01	1000 mg/kg	Day : 93	0.87	6.50
0115_01	1000 mg/kg	Day : 93	1.12	4.65
0116_01	1000 mg/kg	Day : 93	1.31	5.88
0117_01	1000 mg/kg	Day : 93	0.84	7.29
0118_01	1000 mg/kg	Day : 93	1.76	7.01
0119_01	1000 mg/kg	Day : 93	0.74	5.27
0120_01	1000 mg/kg	Day : 93	0.62	4.98

\*\* END OF REPORT \*\*