

Experiment Number: 20007-03
Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014
Time Report Requested: 11:42:32
First Dose M/F: NA / NA
Lab: NA

C Number:	C20007
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both

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Date Report Requested: 10/24/2014

Time Report Requested: 11:42:32

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0001_03	0 g/kg	Day : 93	0.04	0.4	0.08	0.9
0002_03	0 g/kg	Day : 93	0.01	0.2	0.05	0.8
0003_03	0 g/kg	Day : 93	0.04	0.4	0.13	1.4
0004_03	0 g/kg	Day : 93	0.06	0.5	0.12	1.1
0005_03	0 g/kg	Day : 93	0.02	0.3	0.06	0.9
0006_03	0 g/kg	Day : 93	0.06	0.5	0.11	0.9
0007_03	0 g/kg	Day : 93	0.06	0.5	0.06	0.5
0008_03	0 g/kg	Day : 93	0.03	0.5	0.06	0.8
0009_03	0 g/kg	Day : 93	0.03	0.3	0.05	0.6
0010_03	0 g/kg	Day : 93	0.03	0.4	0.08	1.0
0011_03	0.125 g/kg	Day : 93	0.05	0.6	0.06	0.8
0012_03	0.125 g/kg	Day : 93	0.05	0.5	0.08	0.9
0013_03	0.125 g/kg	Day : 93	0.01	0.3	0.06	1.2
0014_03	0.125 g/kg	Day : 93	0.02	0.4	0.04	0.7
0015_03	0.125 g/kg	Day : 93	0.02	0.3	0.05	0.9
0016_03	0.125 g/kg	Day : 93	0.07	0.6	0.10	0.9
0017_03	0.125 g/kg	Day : 93	0.02	0.3	0.06	0.8
0018_03	0.125 g/kg	Day : 93	0.02	0.2	0.05	0.8
0019_03	0.125 g/kg	Day : 93	0.02	0.3	0.04	0.7
0020_03	0.125 g/kg	Day : 93	0.05	0.5	0.11	1.0
0021_03	0.25 g/kg	Day : 93	0.04	0.5	0.05	0.7
0022_03	0.25 g/kg	Day : 93	0.03	0.3	0.08	0.9

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0024_03	0.25 g/kg	Day : 93	0.03	0.3	0.06	0.6
0025_03	0.25 g/kg	Day : 93	0.03	0.4	0.06	0.8
0026_03	0.25 g/kg	Day : 93	0.02	0.2	0.06	0.7
0027_03	0.25 g/kg	Day : 93	0.05	0.6	0.10	1.1
0028_03	0.25 g/kg	Day : 93	0.04	0.4	0.08	0.8
0029_03	0.25 g/kg	Day : 93	0.01	0.2	0.06	0.8
0030_03	0.25 g/kg	Day : 93	0.04	0.4	0.05	0.5
0031_03	0.5 g/kg	Day : 93	0.02	0.2	0.05	0.6
0032_03	0.5 g/kg	Day : 93	0.01	0.2	0.05	1.0
0033_03	0.5 g/kg	Day : 93	0.05	0.6	0.07	0.8
0034_03	0.5 g/kg	Day : 93	0.03	0.4	0.05	0.8
0035_03	0.5 g/kg	Day : 93	0.01	0.3	0.04	0.8
0036_03	0.5 g/kg	Day : 93	0.07	0.6	0.08	0.7
0037_03	0.5 g/kg	Day : 93	0.02	0.3	0.04	0.8
0038_03	0.5 g/kg	Day : 93	0.02	0.2	0.06	0.6
0039_03	0.5 g/kg	Day : 93	0.02	0.4	0.03	0.5
0040_03	0.5 g/kg	Day : 93	0.03	0.3	0.06	0.7
0041_03	1.0 g/kg	Day : 93	0.01	0.2	0.06	1.4
0042_03	1.0 g/kg	Day : 93	0.05	0.6	0.04	0.5
0043_03	1.0 g/kg	Day : 93	0.07	0.9	0.08	1.1
0044_03	1.0 g/kg	Day : 93	0.03	0.6	0.05	0.9
0045_03	1.0 g/kg	Day : 93	0.02	0.3	0.04	0.5

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MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0045_03	1.0 g/kg	Day : 93	0.02	0.3	0.04	0.5
0046_03	1.0 g/kg	Day : 93	0.06	0.6	0.09	0.8
0047_03	1.0 g/kg	Day : 93	0.05	0.5	0.06	0.6
0048_03	1.0 g/kg	Day : 93	0.01	0.2	0.05	0.8
0049_03	1.0 g/kg	Day : 93	0.03	0.3	0.04	0.5
0050_03	1.0 g/kg	Day : 93	0.03	0.4	0.03	0.5
0051_03	2.0 g/kg	Day : 93	0.02	0.3	0.04	0.7
0052_03	2.0 g/kg	Day : 93	0.02	0.3	0.02	0.3
0054_03	2.0 g/kg	Day : 93	0.02	0.4	0.05	0.8
0056_03	2.0 g/kg	Day : 93	0.02	0.2	0.05	0.7
0057_03	2.0 g/kg	Day : 93	0.02	0.3	0.05	0.6
0058_03	2.0 g/kg	Day : 93	0.06	0.6	0.05	0.5
0059_03	2.0 g/kg	Day : 93	0.01	0.2	0.05	0.8

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Hematocrit %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Large Unstained Cells Percentage %
0001_03	0 g/kg	Day : 93	50.4	15.5	0.06	0.7
0002_03	0 g/kg	Day : 93	49.1	15.7	0.02	0.3
0003_03	0 g/kg	Day : 93	46.8	14.8	0.08	0.8
0004_03	0 g/kg	Day : 93	50.1	15.8	0.07	0.6
0005_03	0 g/kg	Day : 93	47.5	14.5	0.03	0.5
0006_03	0 g/kg	Day : 93	48.4	15.7	0.12	1.0
0007_03	0 g/kg	Day : 93	48.7	15.4	0.05	0.4
0008_03	0 g/kg	Day : 93	49.1	15.5	0.04	0.5
0009_03	0 g/kg	Day : 93	49.4	15.3	0.03	0.3
0010_03	0 g/kg	Day : 93	49.7	15.8	0.04	0.5
0011_03	0.125 g/kg	Day : 93	49.4	15.8	0.04	0.5
0012_03	0.125 g/kg	Day : 93	52.6	16.4	0.06	0.7
0013_03	0.125 g/kg	Day : 93	47.1	14.7	0.01	0.2
0014_03	0.125 g/kg	Day : 93	50.8	16.1	0.04	0.8
0015_03	0.125 g/kg	Day : 93	47.1	14.6	0.02	0.4
0016_03	0.125 g/kg	Day : 93	48.8	15.1	0.15	1.2
0017_03	0.125 g/kg	Day : 93	48.2	14.9	0.03	0.4
0018_03	0.125 g/kg	Day : 93	49.0	15.1	0.03	0.5
0019_03	0.125 g/kg	Day : 93	48.8	15.6	0.01	0.2
0020_03	0.125 g/kg	Day : 93	49.4	15.8	0.08	0.7
0021_03	0.25 g/kg	Day : 93	49.6	15.3	0.02	0.3
0022_03	0.25 g/kg	Day : 93	48.6	15.2	0.04	0.5

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0024_03	0.25 g/kg	Day : 93	48.9	15.4	0.03	0.3
0025_03	0.25 g/kg	Day : 93	46.8	14.7	0.03	0.5
0026_03	0.25 g/kg	Day : 93	47.4	14.9	0.09	0.9
0027_03	0.25 g/kg	Day : 93	48.0	15.2	0.09	1.0
0028_03	0.25 g/kg	Day : 93	48.2	15.0	0.05	0.5
0029_03	0.25 g/kg	Day : 93	46.8	14.7	0.03	0.5
0030_03	0.25 g/kg	Day : 93	48.0	15.0	0.06	0.7
0031_03	0.5 g/kg	Day : 93	47.9	14.8	0.02	0.2
0032_03	0.5 g/kg	Day : 93	48.4	15.3	0.01	0.2
0033_03	0.5 g/kg	Day : 93	49.5	15.4	0.06	0.6
0034_03	0.5 g/kg	Day : 93	48.5	15.2	0.02	0.3
0035_03	0.5 g/kg	Day : 93	49.3	15.2	0.01	0.1
0036_03	0.5 g/kg	Day : 93	48.5	15.3	0.12	1.1
0037_03	0.5 g/kg	Day : 93	47.5	14.7	0.03	0.5
0038_03	0.5 g/kg	Day : 93	49.9	15.4	0.04	0.5
0039_03	0.5 g/kg	Day : 93	46.7	14.7	0.03	0.5
0040_03	0.5 g/kg	Day : 93	48.5	15.2	0.04	0.5
0041_03	1.0 g/kg	Day : 93	51.4	16.0	0.02	0.4
0042_03	1.0 g/kg	Day : 93	52.0	16.1	0.03	0.4
0043_03	1.0 g/kg	Day : 93	48.8	15.3	0.06	0.8
0044_03	1.0 g/kg	Day : 93	50.5	15.4	0.04	0.8
0045_03	1.0 g/kg	Day : 93	46.0	14.0	0.04	0.6

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Animal No.	Dose	Time In Study	Hematocrit %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Large Unstained Cells Percentage %
0045_03	1.0 g/kg	Day : 93	46.0	14.0	0.04	0.6
0046_03	1.0 g/kg	Day : 93	48.4	15.0	0.05	0.5
0047_03	1.0 g/kg	Day : 93	50.7	15.2	0.05	0.5
0048_03	1.0 g/kg	Day : 93	49.8	15.1	0.02	0.2
0049_03	1.0 g/kg	Day : 93	50.2	15.8	0.04	0.4
0050_03	1.0 g/kg	Day : 93	51.1	15.9	0.02	0.3
0051_03	2.0 g/kg	Day : 93	48.5	14.7	0.04	0.7
0052_03	2.0 g/kg	Day : 93	46.8	14.3	0.04	0.5
0054_03	2.0 g/kg	Day : 93	50.4	15.5	0.02	0.3
0056_03	2.0 g/kg	Day : 93	50.0	15.3	0.02	0.3
0057_03	2.0 g/kg	Day : 93	57.9	17.4	0.03	0.4
0058_03	2.0 g/kg	Day : 93	47.4	14.5	0.12	1.1
0059_03	2.0 g/kg	Day : 93	47.7	14.7	0.02	0.3

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0001_03	0 g/kg	Day : 93	7.69	83.4	17.2	30.8
0002_03	0 g/kg	Day : 93	4.99	84.4	17.8	32.0
0003_03	0 g/kg	Day : 93	7.90	82.5	17.3	31.6
0004_03	0 g/kg	Day : 93	8.85	80.9	17.2	31.6
0005_03	0 g/kg	Day : 93	5.31	81.5	17.4	30.6
0006_03	0 g/kg	Day : 93	9.93	79.6	17.6	32.4
0007_03	0 g/kg	Day : 93	9.28	83.7	17.5	31.7
0008_03	0 g/kg	Day : 93	5.81	83.6	17.6	31.7
0009_03	0 g/kg	Day : 93	8.23	83.2	17.1	30.9
0010_03	0 g/kg	Day : 93	6.64	82.9	17.9	31.8
0011_03	0.125 g/kg	Day : 93	5.83	78.4	17.7	32.1
0012_03	0.125 g/kg	Day : 93	8.05	81.4	17.4	31.1
0013_03	0.125 g/kg	Day : 93	3.98	77.7	17.4	31.2
0014_03	0.125 g/kg	Day : 93	3.61	74.2	17.8	31.7
0015_03	0.125 g/kg	Day : 93	4.67	80.1	17.3	31.1
0016_03	0.125 g/kg	Day : 93	9.19	78.2	16.9	31.0
0017_03	0.125 g/kg	Day : 93	5.79	81.7	17.2	30.8
0018_03	0.125 g/kg	Day : 93	5.60	80.4	17.4	30.9
0019_03	0.125 g/kg	Day : 93	4.78	81.4	17.7	31.9
0020_03	0.125 g/kg	Day : 93	8.69	80.5	17.5	31.9
0021_03	0.25 g/kg	Day : 93	5.89	83.7	17.2	30.9

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0022_03	0.25 g/kg	Day : 93	6.86	81.3	17.3	31.3
0024_03	0.25 g/kg	Day : 93	8.01	83.3	17.3	31.4
0025_03	0.25 g/kg	Day : 93	5.90	82.6	17.4	31.3
0026_03	0.25 g/kg	Day : 93	7.57	80.5	17.2	31.4
0027_03	0.25 g/kg	Day : 93	7.64	79.0	17.4	31.7
0028_03	0.25 g/kg	Day : 93	8.43	84.3	17.0	31.1
0029_03	0.25 g/kg	Day : 93	5.46	81.5	17.6	31.4
0030_03	0.25 g/kg	Day : 93	8.03	83.7	17.2	31.3
0031_03	0.5 g/kg	Day : 93	6.49	85.8	17.2	31.0
0032_03	0.5 g/kg	Day : 93	3.60	78.5	17.6	31.6
0033_03	0.5 g/kg	Day : 93	7.53	82.0	17.2	31.1
0034_03	0.5 g/kg	Day : 93	5.23	83.4	17.6	31.4
0035_03	0.5 g/kg	Day : 93	3.51	78.2	17.1	30.8
0036_03	0.5 g/kg	Day : 93	9.13	84.1	17.1	31.6
0037_03	0.5 g/kg	Day : 93	4.78	80.7	17.4	31.0
0038_03	0.5 g/kg	Day : 93	7.25	80.9	17.1	30.8
0039_03	0.5 g/kg	Day : 93	4.95	83.6	17.6	31.6
0040_03	0.5 g/kg	Day : 93	6.95	84.1	17.5	31.4
0041_03	1.0 g/kg	Day : 93	3.01	75.4	17.5	31.2
0042_03	1.0 g/kg	Day : 93	6.08	76.5	17.4	31.0
0043_03	1.0 g/kg	Day : 93	5.68	75.3	17.2	31.3

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0044_03	1.0 g/kg	Day : 93	3.63	73.3	17.2	30.5
0045_03	1.0 g/kg	Day : 93	5.27	72.7	17.3	30.5
0046_03	1.0 g/kg	Day : 93	8.06	78.7	17.1	31.0
0047_03	1.0 g/kg	Day : 93	7.48	82.2	16.9	30.1
0048_03	1.0 g/kg	Day : 93	5.50	80.5	17.0	30.4
0049_03	1.0 g/kg	Day : 93	6.72	80.9	17.2	31.4
0050_03	1.0 g/kg	Day : 93	5.45	84.7	17.3	31.2
0051_03	2.0 g/kg	Day : 93	4.19	75.4	16.6	30.3
0052_03	2.0 g/kg	Day : 93	6.16	83.0	16.2	30.6
0054_03	2.0 g/kg	Day : 93	4.79	77.7	16.9	30.8
0056_03	2.0 g/kg	Day : 93	5.90	77.8	16.9	30.6
0057_03	2.0 g/kg	Day : 93	6.37	79.5	16.7	30.0
0058_03	2.0 g/kg	Day : 93	8.32	82.0	16.2	30.6
0059_03	2.0 g/kg	Day : 93	4.12	74.2	16.9	30.8

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Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Count 1000 per uL
0001_03	0 g/kg	Day : 93	55.7	0.11	1.2	1.24
0002_03	0 g/kg	Day : 93	55.6	0.03	0.6	0.81
0003_03	0 g/kg	Day : 93	54.6	0.15	1.6	1.27
0004_03	0 g/kg	Day : 93	54.4	0.19	1.7	1.66
0005_03	0 g/kg	Day : 93	56.9	0.06	0.9	1.04
0006_03	0 g/kg	Day : 93	54.5	0.29	2.3	1.97
0007_03	0 g/kg	Day : 93	55.1	0.16	1.5	1.49
0008_03	0 g/kg	Day : 93	55.6	0.09	1.3	0.92
0009_03	0 g/kg	Day : 93	55.3	0.15	1.5	1.40
0010_03	0 g/kg	Day : 93	56.2	0.09	1.1	1.13
0011_03	0.125 g/kg	Day : 93	55.3	0.19	2.6	1.27
0012_03	0.125 g/kg	Day : 93	55.8	0.13	1.3	1.52
0013_03	0.125 g/kg	Day : 93	55.7	0.05	1.1	1.00
0014_03	0.125 g/kg	Day : 93	56.1	0.05	1.0	1.12
0015_03	0.125 g/kg	Day : 93	55.8	0.14	2.4	0.93
0016_03	0.125 g/kg	Day : 93	54.7	0.31	2.7	1.93
0017_03	0.125 g/kg	Day : 93	55.9	0.09	1.3	1.10
0018_03	0.125 g/kg	Day : 93	56.4	0.13	1.8	1.14
0019_03	0.125 g/kg	Day : 93	55.5	0.07	1.2	0.95
0020_03	0.125 g/kg	Day : 93	54.9	0.23	2.2	1.63
0021_03	0.25 g/kg	Day : 93	55.7	0.08	1.1	0.96

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MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Count 1000 per uL
0022_03	0.25 g/kg	Day : 93	55.4	0.10	1.1	1.34
0024_03	0.25 g/kg	Day : 93	55.1	0.18	1.9	1.30
0025_03	0.25 g/kg	Day : 93	55.5	0.07	0.9	1.05
0026_03	0.25 g/kg	Day : 93	54.6	0.17	1.8	1.50
0027_03	0.25 g/kg	Day : 93	54.9	0.18	1.9	1.60
0028_03	0.25 g/kg	Day : 93	54.7	0.13	1.3	1.26
0029_03	0.25 g/kg	Day : 93	56.0	0.14	2.1	1.00
0030_03	0.25 g/kg	Day : 93	55.0	0.19	1.9	1.22
0031_03	0.5 g/kg	Day : 93	55.6	0.05	0.7	0.94
0032_03	0.5 g/kg	Day : 93	55.7	0.05	1.0	0.87
0033_03	0.5 g/kg	Day : 93	55.4	0.12	1.3	1.35
0034_03	0.5 g/kg	Day : 93	56.1	0.09	1.4	0.86
0035_03	0.5 g/kg	Day : 93	55.6	0.04	0.9	0.89
0036_03	0.5 g/kg	Day : 93	54.2	0.21	2.0	1.25
0037_03	0.5 g/kg	Day : 93	56.0	0.07	1.2	0.98
0038_03	0.5 g/kg	Day : 93	55.5	0.18	2.0	1.41
0039_03	0.5 g/kg	Day : 93	55.7	0.07	1.2	0.82
0040_03	0.5 g/kg	Day : 93	55.9	0.12	1.4	1.07
0041_03	1.0 g/kg	Day : 93	56.1	0.05	1.2	0.85
0042_03	1.0 g/kg	Day : 93	56.0	0.07	0.9	1.69
0043_03	1.0 g/kg	Day : 93	55.0	0.07	0.9	1.58

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Count 1000 per uL
0044_03	1.0 g/kg	Day : 93	56.2	0.08	1.7	1.12
0045_03	1.0 g/kg	Day : 93	56.8	0.09	1.2	1.78
0046_03	1.0 g/kg	Day : 93	55.0	0.21	2.1	1.77
0047_03	1.0 g/kg	Day : 93	56.1	0.09	1.0	1.38
0048_03	1.0 g/kg	Day : 93	56.1	0.07	1.1	1.18
0049_03	1.0 g/kg	Day : 93	54.9	0.15	1.8	1.33
0050_03	1.0 g/kg	Day : 93	55.3	0.08	1.3	0.82
0051_03	2.0 g/kg	Day : 93	54.8	0.07	1.2	1.21
0052_03	2.0 g/kg	Day : 93	53.1	0.10	1.3	1.08
0054_03	2.0 g/kg	Day : 93	54.8	0.05	0.8	1.24
0056_03	2.0 g/kg	Day : 93	55.1	0.09	1.2	1.50
0057_03	2.0 g/kg	Day : 93	55.7	0.13	1.6	1.41
0058_03	2.0 g/kg	Day : 93	53.0	0.22	2.1	1.39
0059_03	2.0 g/kg	Day : 93	54.7	0.08	1.5	1.27

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Neutrophil Percentage %	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0001_03	0 g/kg	Day : 93	13.4	714	9.04	210.90
0002_03	0 g/kg	Day : 93	13.8	759	8.84	202.00
0003_03	0 g/kg	Day : 93	13.3	690	8.57	201.00
0004_03	0 g/kg	Day : 93	15.2	702	9.21	191.20
0005_03	0 g/kg	Day : 93	16.0	778	8.34	195.70
0006_03	0 g/kg	Day : 93	15.8	766	8.88	198.20
0007_03	0 g/kg	Day : 93	13.4	784	8.85	203.50
0008_03	0 g/kg	Day : 93	13.2	759	8.82	203.40
0009_03	0 g/kg	Day : 93	14.1	639	8.94	215.20
0010_03	0 g/kg	Day : 93	14.2	705	8.84	204.30
0011_03	0.125 g/kg	Day : 93	17.1	717	8.94	211.90
0012_03	0.125 g/kg	Day : 93	15.3	679	9.42	243.20
0013_03	0.125 g/kg	Day : 93	19.5	704	8.47	222.60
0014_03	0.125 g/kg	Day : 93	22.9	520	9.06	171.60
0015_03	0.125 g/kg	Day : 93	15.9	729	8.44	200.50
0016_03	0.125 g/kg	Day : 93	16.5	683	8.93	240.70
0017_03	0.125 g/kg	Day : 93	15.5	790	8.63	193.60
0018_03	0.125 g/kg	Day : 93	16.4	712	8.69	181.10
0019_03	0.125 g/kg	Day : 93	16.2	751	8.78	211.00
0020_03	0.125 g/kg	Day : 93	15.1	669	9.01	199.00
0021_03	0.25 g/kg	Day : 93	13.7	742	8.91	201.90

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Neutrophil Percentage %	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0022_03	0.25 g/kg	Day : 93	15.8	737	8.78	180.30
0024_03	0.25 g/kg	Day : 93	13.6	743	8.89	225.00
0025_03	0.25 g/kg	Day : 93	14.8	731	8.42	187.30
0026_03	0.25 g/kg	Day : 93	16.0	784	8.68	171.50
0027_03	0.25 g/kg	Day : 93	16.5	650	8.74	204.00
0028_03	0.25 g/kg	Day : 93	12.6	693	8.82	164.40
0029_03	0.25 g/kg	Day : 93	14.9	785	8.35	197.30
0030_03	0.25 g/kg	Day : 93	12.8	750	8.73	231.20
0031_03	0.5 g/kg	Day : 93	12.4	769	8.63	205.40
0032_03	0.5 g/kg	Day : 93	19.1	788	8.68	213.30
0033_03	0.5 g/kg	Day : 93	14.7	799	8.94	213.50
0034_03	0.5 g/kg	Day : 93	13.7	721	8.65	201.90
0035_03	0.5 g/kg	Day : 93	19.7	778	8.86	217.80
0036_03	0.5 g/kg	Day : 93	11.5	776	8.96	205.50
0037_03	0.5 g/kg	Day : 93	16.5	731	8.49	213.50
0038_03	0.5 g/kg	Day : 93	15.7	714	8.99	220.40
0039_03	0.5 g/kg	Day : 93	13.8	720	8.38	239.40
0040_03	0.5 g/kg	Day : 93	13.0	713	8.67	247.70
0041_03	1.0 g/kg	Day : 93	21.3	718	9.16	199.40
0042_03	1.0 g/kg	Day : 93	21.2	781	9.28	208.80
0043_03	1.0 g/kg	Day : 93	21.0	768	8.88	228.90

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Neutrophil Percentage %	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0044_03	1.0 g/kg	Day : 93	22.7	687	8.99	246.60
0045_03	1.0 g/kg	Day : 93	24.6	841	8.09	536.30
0046_03	1.0 g/kg	Day : 93	17.2	803	8.79	282.80
0047_03	1.0 g/kg	Day : 93	15.2	825	9.04	252.00
0048_03	1.0 g/kg	Day : 93	17.3	794	8.88	270.10
0049_03	1.0 g/kg	Day : 93	16.1	805	9.15	230.70
0050_03	1.0 g/kg	Day : 93	12.7	677	9.24	204.30
0051_03	2.0 g/kg	Day : 93	21.7	831	8.84	286.90
0052_03	2.0 g/kg	Day : 93	14.5	799	8.81	232.80
0054_03	2.0 g/kg	Day : 93	20.0	774	9.21	233.30
0056_03	2.0 g/kg	Day : 93	19.7	759	9.07	226.80
0057_03	2.0 g/kg	Day : 93	17.5	832	10.40	283.40
0058_03	2.0 g/kg	Day : 93	13.7	864	8.95	296.30
0059_03	2.0 g/kg	Day : 93	22.9	732	8.72	267.00

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0001_03	0 g/kg	Day : 93	2.3	9.22
0002_03	0 g/kg	Day : 93	2.3	5.91
0003_03	0 g/kg	Day : 93	2.3	9.58
0004_03	0 g/kg	Day : 93	2.1	10.94
0005_03	0 g/kg	Day : 93	2.3	6.52
0006_03	0 g/kg	Day : 93	2.2	12.49
0007_03	0 g/kg	Day : 93	2.3	11.09
0008_03	0 g/kg	Day : 93	2.3	6.95
0009_03	0 g/kg	Day : 93	2.4	9.88
0010_03	0 g/kg	Day : 93	2.3	8.01
0011_03	0.125 g/kg	Day : 93	2.4	7.44
0012_03	0.125 g/kg	Day : 93	2.6	9.89
0013_03	0.125 g/kg	Day : 93	2.6	5.13
0014_03	0.125 g/kg	Day : 93	1.9	4.87
0015_03	0.125 g/kg	Day : 93	2.4	5.83
0016_03	0.125 g/kg	Day : 93	2.7	11.76
0017_03	0.125 g/kg	Day : 93	2.2	7.09
0018_03	0.125 g/kg	Day : 93	2.1	6.97
0019_03	0.125 g/kg	Day : 93	2.4	5.87
0020_03	0.125 g/kg	Day : 93	2.2	10.79
0021_03	0.25 g/kg	Day : 93	2.3	7.04
0022_03	0.25 g/kg	Day : 93	2.1	8.45

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0024_03	0.25 g/kg	Day : 93	2.5	9.61
0025_03	0.25 g/kg	Day : 93	2.2	7.14
0026_03	0.25 g/kg	Day : 93	2.0	9.41
0027_03	0.25 g/kg	Day : 93	2.3	9.68
0028_03	0.25 g/kg	Day : 93	1.9	10.00
0029_03	0.25 g/kg	Day : 93	2.4	6.71
0030_03	0.25 g/kg	Day : 93	2.6	9.59
0031_03	0.5 g/kg	Day : 93	2.4	7.56
0032_03	0.5 g/kg	Day : 93	2.5	4.59
0033_03	0.5 g/kg	Day : 93	2.4	9.19
0034_03	0.5 g/kg	Day : 93	2.3	6.28
0035_03	0.5 g/kg	Day : 93	2.5	4.49
0036_03	0.5 g/kg	Day : 93	2.3	10.86
0037_03	0.5 g/kg	Day : 93	2.5	5.92
0038_03	0.5 g/kg	Day : 93	2.5	8.96
0039_03	0.5 g/kg	Day : 93	2.9	5.92
0040_03	0.5 g/kg	Day : 93	2.9	8.27
0041_03	1.0 g/kg	Day : 93	2.2	3.99
0042_03	1.0 g/kg	Day : 93	2.3	7.95
0043_03	1.0 g/kg	Day : 93	2.6	7.54
0044_03	1.0 g/kg	Day : 93	2.7	4.95
0045_03	1.0 g/kg	Day : 93	6.6	7.24

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0045_03	1.0 g/kg	Day : 93	6.6	7.24
0046_03	1.0 g/kg	Day : 93	3.2	10.24
0047_03	1.0 g/kg	Day : 93	2.8	9.11
0048_03	1.0 g/kg	Day : 93	3.0	6.84
0049_03	1.0 g/kg	Day : 93	2.5	8.31
0050_03	1.0 g/kg	Day : 93	2.2	6.44
0051_03	2.0 g/kg	Day : 93	3.2	5.56
0052_03	2.0 g/kg	Day : 93	2.6	7.42
0054_03	2.0 g/kg	Day : 93	2.5	6.17
0056_03	2.0 g/kg	Day : 93	2.5	7.59
0057_03	2.0 g/kg	Day : 93	2.7	8.02
0058_03	2.0 g/kg	Day : 93	3.3	10.15
0059_03	2.0 g/kg	Day : 93	3.1	5.56

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0061_03	0 g/kg	Day : 93	0.05	0.7	0.09	1.2
0062_03	0 g/kg	Day : 93	0.05	0.6	0.07	0.8
0063_03	0 g/kg	Day : 93	0.03	0.3	0.09	1.0
0064_03	0 g/kg	Day : 93	0.04	0.4	0.06	0.6
0066_03	0 g/kg	Day : 93	0.03	0.3	0.06	0.6
0067_03	0 g/kg	Day : 93	0.03	0.3	0.07	0.7
0068_03	0 g/kg	Day : 93	0.01	0.2	0.06	1.1
0069_03	0 g/kg	Day : 93	0.03	0.4	0.10	1.2
0070_03	0 g/kg	Day : 93	0.02	0.3	0.09	1.3
0071_03	0.125 g/kg	Day : 93	0.02	0.4	0.06	1.0
0072_03	0.125 g/kg	Day : 93	0.05	0.7	0.13	2.0
0073_03	0.125 g/kg	Day : 93	0.04	0.5	0.07	0.9
0074_03	0.125 g/kg	Day : 93	0.02	0.4	0.06	1.0
0075_03	0.125 g/kg	Day : 93	0.02	0.3	0.04	0.6
0076_03	0.125 g/kg	Day : 93	0.03	0.4	0.15	1.8
0077_03	0.125 g/kg	Day : 93	0.03	0.5	0.06	0.9
0078_03	0.125 g/kg	Day : 93	0.04	0.4	0.06	0.7
0079_03	0.125 g/kg	Day : 93	0.04	0.5	0.05	0.6
0080_03	0.125 g/kg	Day : 93	0.04	0.4	0.05	0.5
0081_03	0.25 g/kg	Day : 93	0.02	0.3	0.06	0.7
0082_03	0.25 g/kg	Day : 93	0.03	0.4	0.06	0.7
0083_03	0.25 g/kg	Day : 93	0.04	0.5	0.12	1.4

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0084_03	0.25 g/kg	Day : 93	0.06	0.7	0.07	0.8
0085_03	0.25 g/kg	Day : 93	0.04	0.5	0.06	0.8
0086_03	0.25 g/kg	Day : 93	0.03	0.3	0.05	0.5
0087_03	0.25 g/kg	Day : 93	0.04	0.6	0.04	0.7
0088_03	0.25 g/kg	Day : 93	0.04	0.4	0.06	0.6
0089_03	0.25 g/kg	Day : 93	0.04	0.5	0.06	0.8
0090_03	0.25 g/kg	Day : 93	0.02	0.3	0.07	0.9
0091_03	0.5 g/kg	Day : 93	0.04	0.4	0.05	0.6
0092_03	0.5 g/kg	Day : 93	0.04	0.6	0.05	0.7
0093_03	0.5 g/kg	Day : 93	0.05	0.6	0.05	0.6
0094_03	0.5 g/kg	Day : 93	0.04	0.5	0.05	0.6
0095_03	0.5 g/kg	Day : 93	0.04	0.5	0.09	1.1
0096_03	0.5 g/kg	Day : 93	0.03	0.3	0.07	0.8
0097_03	0.5 g/kg	Day : 93	0.05	0.5	0.07	0.8
0098_03	0.5 g/kg	Day : 93	0.05	0.6	0.07	0.9
0099_03	0.5 g/kg	Day : 93	0.04	0.4	0.05	0.5
0100_03	0.5 g/kg	Day : 93	0.06	0.9	0.05	0.6
0101_03	1.0 g/kg	Day : 93	0.03	0.4	0.06	0.7
0102_03	1.0 g/kg	Day : 93	0.05	0.6	0.04	0.6
0103_03	1.0 g/kg	Day : 93	0.04	0.4	0.04	0.4
0105_03	1.0 g/kg	Day : 93	0.04	0.5	0.05	0.6
0106_03	1.0 g/kg	Day : 93	0.02	0.3	0.17	2.2

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0106_03	1.0 g/kg	Day : 93	0.02	0.3	0.17	2.2
0107_03	1.0 g/kg	Day : 93	0.03	0.4	0.05	0.5
0108_03	1.0 g/kg	Day : 93	0.02	0.2	0.06	0.7
0109_03	1.0 g/kg	Day : 93	0.04	0.4	0.04	0.4
0110_03	1.0 g/kg	Day : 93	0.03	0.4	0.04	0.6
0111_03	2.0 g/kg	Day : 93	0.03	0.4	0.03	0.4
0112_03	2.0 g/kg	Day : 93	0.02	0.3	0.05	0.8
0114_03	2.0 g/kg	Day : 93	0.07	0.9	0.04	0.5
0115_03	2.0 g/kg	Day : 93	0.02	0.3	0.04	0.5
0119_03	2.0 g/kg	Day : 93	0.03	0.4	0.04	0.5
0120_03	2.0 g/kg	Day : 93	0.03	0.4	0.03	0.5

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hematocrit %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Large Unstained Cells Percentage %
0061_03	0 g/kg	Day : 93	47.3	15.7	0.02	0.2
0062_03	0 g/kg	Day : 93	47.2	15.5	0.04	0.4
0063_03	0 g/kg	Day : 93	47.8	15.8	0.03	0.4
0064_03	0 g/kg	Day : 93	47.1	15.5	0.06	0.6
0066_03	0 g/kg	Day : 93	47.8	15.3	0.06	0.6
0067_03	0 g/kg	Day : 93	45.9	15.2	0.03	0.3
0068_03	0 g/kg	Day : 93	48.3	16.2	0.01	0.2
0069_03	0 g/kg	Day : 93	47.8	15.2	0.05	0.5
0070_03	0 g/kg	Day : 93	47.6	15.6	0.03	0.4
0071_03	0.125 g/kg	Day : 93	48.3	16.0	0.03	0.5
0072_03	0.125 g/kg	Day : 93	47.6	15.5	0.03	0.5
0073_03	0.125 g/kg	Day : 93	46.3	15.4	0.04	0.5
0074_03	0.125 g/kg	Day : 93	48.7	15.7	0.02	0.4
0075_03	0.125 g/kg	Day : 93	46.1	15.1	0.02	0.2
0076_03	0.125 g/kg	Day : 93	47.5	15.9	0.03	0.4
0077_03	0.125 g/kg	Day : 93	46.8	15.3	0.02	0.3
0078_03	0.125 g/kg	Day : 93	48.6	15.7	0.10	1.1
0079_03	0.125 g/kg	Day : 93	48.4	15.7	0.04	0.4
0080_03	0.125 g/kg	Day : 93	48.2	15.6	0.06	0.7
0081_03	0.25 g/kg	Day : 93	47.1	15.7	0.05	0.6
0082_03	0.25 g/kg	Day : 93	49.9	16.2	0.03	0.4
0083_03	0.25 g/kg	Day : 93	47.7	15.5	0.03	0.4

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hematocrit %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Large Unstained Cells Percentage %
0084_03	0.25 g/kg	Day : 93	47.4	15.6	0.04	0.5
0085_03	0.25 g/kg	Day : 93	47.9	15.5	0.03	0.3
0086_03	0.25 g/kg	Day : 93	45.2	15.1	0.03	0.4
0087_03	0.25 g/kg	Day : 93	47.2	15.2	0.02	0.4
0088_03	0.25 g/kg	Day : 93	48.2	15.5	0.05	0.6
0089_03	0.25 g/kg	Day : 93	47.1	15.5	0.03	0.4
0090_03	0.25 g/kg	Day : 93	47.2	15.7	0.05	0.6
0091_03	0.5 g/kg	Day : 93	45.7	15.1	0.03	0.4
0092_03	0.5 g/kg	Day : 93	46.0	15.2	0.04	0.7
0093_03	0.5 g/kg	Day : 93	48.6	15.8	0.04	0.5
0094_03	0.5 g/kg	Day : 93	47.6	15.0	0.04	0.5
0095_03	0.5 g/kg	Day : 93	48.5	15.9	0.04	0.5
0096_03	0.5 g/kg	Day : 93	46.8	15.5	0.01	0.2
0097_03	0.5 g/kg	Day : 93	48.1	15.8	0.04	0.5
0098_03	0.5 g/kg	Day : 93	47.6	14.6	0.06	0.7
0099_03	0.5 g/kg	Day : 93	47.5	15.4	0.04	0.5
0100_03	0.5 g/kg	Day : 93	50.2	16.2	0.02	0.3
0101_03	1.0 g/kg	Day : 93	46.8	15.1	0.02	0.3
0102_03	1.0 g/kg	Day : 93	48.1	15.4	0.05	0.6
0103_03	1.0 g/kg	Day : 93	45.5	14.5	0.07	0.7
0105_03	1.0 g/kg	Day : 93	48.8	15.7	0.03	0.4
0106_03	1.0 g/kg	Day : 93	46.5	15.5	0.03	0.4

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hematocrit %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Large Unstained Cells Percentage %
0106_03	1.0 g/kg	Day : 93	46.5	15.5	0.03	0.4
0107_03	1.0 g/kg	Day : 93	47.4	14.7	0.07	0.7
0108_03	1.0 g/kg	Day : 93	46.0	15.1	0.03	0.3
0109_03	1.0 g/kg	Day : 93	49.9	16.1	0.05	0.5
0110_03	1.0 g/kg	Day : 93	47.8	14.8	0.04	0.6
0111_03	2.0 g/kg	Day : 93	47.7	15.0	0.06	0.6
0112_03	2.0 g/kg	Day : 93	46.2	15.0	0.05	0.7
0114_03	2.0 g/kg	Day : 93	50.2	16.0	0.06	0.7
0115_03	2.0 g/kg	Day : 93	51.1	16.0	0.03	0.4
0119_03	2.0 g/kg	Day : 93	45.2	14.8	0.02	0.3
0120_03	2.0 g/kg	Day : 93	51.5	16.1	0.03	0.4

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0061_03	0 g/kg	Day : 93	6.20	83.7	19.0	33.2
0062_03	0 g/kg	Day : 93	7.04	85.0	18.6	32.7
0063_03	0 g/kg	Day : 93	7.46	83.9	19.0	33.0
0064_03	0 g/kg	Day : 93	8.51	81.9	18.5	32.9
0066_03	0 g/kg	Day : 93	8.95	85.4	18.2	32.0
0067_03	0 g/kg	Day : 93	8.58	84.3	18.8	33.1
0068_03	0 g/kg	Day : 93	3.79	77.6	19.1	33.6
0069_03	0 g/kg	Day : 93	7.28	84.6	18.1	31.8
0070_03	0 g/kg	Day : 93	6.10	84.1	18.8	32.8
0071_03	0.125 g/kg	Day : 93	5.09	80.9	19.0	33.1
0072_03	0.125 g/kg	Day : 93	4.68	72.0	18.4	32.6
0073_03	0.125 g/kg	Day : 93	6.44	80.7	18.9	33.4
0074_03	0.125 g/kg	Day : 93	4.21	74.3	18.4	32.2
0075_03	0.125 g/kg	Day : 93	5.21	77.3	18.9	32.7
0076_03	0.125 g/kg	Day : 93	6.91	82.0	18.8	33.4
0077_03	0.125 g/kg	Day : 93	5.75	85.4	18.5	32.7
0078_03	0.125 g/kg	Day : 93	7.47	84.2	18.4	32.3
0079_03	0.125 g/kg	Day : 93	7.13	85.4	18.4	32.5
0080_03	0.125 g/kg	Day : 93	7.52	83.3	18.5	32.4
0081_03	0.25 g/kg	Day : 93	6.41	79.1	19.0	33.3
0082_03	0.25 g/kg	Day : 93	7.03	82.7	18.7	32.5

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0083_03	0.25 g/kg	Day : 93	5.93	71.6	18.5	32.5
0084_03	0.25 g/kg	Day : 93	6.93	80.4	18.9	32.9
0085_03	0.25 g/kg	Day : 93	6.58	81.1	18.5	32.3
0086_03	0.25 g/kg	Day : 93	7.31	83.8	19.3	33.4
0087_03	0.25 g/kg	Day : 93	5.11	82.5	18.6	32.3
0088_03	0.25 g/kg	Day : 93	7.65	80.4	18.4	32.1
0089_03	0.25 g/kg	Day : 93	6.31	82.9	18.7	33.0
0090_03	0.25 g/kg	Day : 93	6.32	84.3	19.0	33.2
0091_03	0.5 g/kg	Day : 93	6.77	82.5	18.4	33.0
0092_03	0.5 g/kg	Day : 93	5.42	82.0	18.7	33.1
0093_03	0.5 g/kg	Day : 93	6.73	83.6	18.6	32.6
0094_03	0.5 g/kg	Day : 93	6.36	82.4	18.0	31.5
0095_03	0.5 g/kg	Day : 93	6.93	81.5	18.8	32.8
0096_03	0.5 g/kg	Day : 93	7.52	83.2	18.9	33.2
0097_03	0.5 g/kg	Day : 93	6.97	79.1	18.4	32.8
0098_03	0.5 g/kg	Day : 93	6.27	80.0	18.0	30.8
0099_03	0.5 g/kg	Day : 93	8.01	80.6	18.3	32.4
0100_03	0.5 g/kg	Day : 93	6.07	81.1	18.5	32.3
0101_03	1.0 g/kg	Day : 93	6.81	85.6	18.3	32.2
0102_03	1.0 g/kg	Day : 93	6.29	82.6	18.1	31.9
0103_03	1.0 g/kg	Day : 93	8.13	84.7	18.0	31.9

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0105_03	1.0 g/kg	Day : 93	6.95	84.9	18.5	32.3
0106_03	1.0 g/kg	Day : 93	5.87	74.9	18.3	33.2
0107_03	1.0 g/kg	Day : 93	7.88	81.3	17.5	31.1
0108_03	1.0 g/kg	Day : 93	8.16	83.7	18.6	32.8
0109_03	1.0 g/kg	Day : 93	8.15	81.5	18.2	32.2
0110_03	1.0 g/kg	Day : 93	5.37	79.4	17.8	30.9
0111_03	2.0 g/kg	Day : 93	7.64	82.2	17.4	31.4
0112_03	2.0 g/kg	Day : 93	4.97	73.6	18.0	32.4
0114_03	2.0 g/kg	Day : 93	6.33	80.4	17.8	31.8
0115_03	2.0 g/kg	Day : 93	5.31	78.5	17.6	31.3
0119_03	2.0 g/kg	Day : 93	6.09	80.6	18.4	32.8
0120_03	2.0 g/kg	Day : 93	4.88	73.6	17.6	31.3

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Count 1000 per uL
0061_03	0 g/kg	Day : 93	57.2	0.10	1.3	0.95
0062_03	0 g/kg	Day : 93	56.8	0.12	1.5	0.97
0063_03	0 g/kg	Day : 93	57.7	0.12	1.4	1.15
0064_03	0 g/kg	Day : 93	56.4	0.25	2.4	1.47
0066_03	0 g/kg	Day : 93	57.0	0.21	2.0	1.17
0067_03	0 g/kg	Day : 93	56.8	0.17	1.7	1.29
0068_03	0 g/kg	Day : 93	56.9	0.11	2.3	0.91
0069_03	0 g/kg	Day : 93	56.9	0.17	1.9	0.98
0070_03	0 g/kg	Day : 93	57.2	0.09	1.2	0.93
0071_03	0.125 g/kg	Day : 93	57.3	0.10	1.6	0.99
0072_03	0.125 g/kg	Day : 93	56.5	0.14	2.1	1.48
0073_03	0.125 g/kg	Day : 93	56.7	0.16	2.0	1.22
0074_03	0.125 g/kg	Day : 93	57.1	0.12	2.1	1.24
0075_03	0.125 g/kg	Day : 93	57.7	0.09	1.3	1.36
0076_03	0.125 g/kg	Day : 93	56.4	0.12	1.4	1.19
0077_03	0.125 g/kg	Day : 93	56.7	0.08	1.1	0.79
0078_03	0.125 g/kg	Day : 93	57.1	0.19	2.1	1.01
0079_03	0.125 g/kg	Day : 93	56.8	0.14	1.7	0.94
0080_03	0.125 g/kg	Day : 93	57.0	0.21	2.3	1.15
0081_03	0.25 g/kg	Day : 93	56.9	0.18	2.2	1.39
0082_03	0.25 g/kg	Day : 93	57.5	0.15	1.8	1.19

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Count 1000 per uL
0083_03	0.25 g/kg	Day : 93	57.0	0.23	2.7	1.94
0084_03	0.25 g/kg	Day : 93	57.5	0.12	1.4	1.40
0085_03	0.25 g/kg	Day : 93	57.3	0.10	1.2	1.30
0086_03	0.25 g/kg	Day : 93	57.6	0.09	1.1	1.21
0087_03	0.25 g/kg	Day : 93	57.4	0.11	1.7	0.88
0088_03	0.25 g/kg	Day : 93	57.2	0.18	1.9	1.53
0089_03	0.25 g/kg	Day : 93	56.8	0.12	1.6	1.05
0090_03	0.25 g/kg	Day : 93	57.1	0.09	1.2	0.95
0091_03	0.5 g/kg	Day : 93	55.8	0.13	1.6	1.19
0092_03	0.5 g/kg	Day : 93	56.5	0.13	2.0	0.93
0093_03	0.5 g/kg	Day : 93	57.2	0.08	1.1	1.10
0094_03	0.5 g/kg	Day : 93	57.0	0.12	1.5	1.12
0095_03	0.5 g/kg	Day : 93	57.2	0.11	1.3	1.29
0096_03	0.5 g/kg	Day : 93	57.0	0.13	1.5	1.27
0097_03	0.5 g/kg	Day : 93	56.3	0.20	2.3	1.48
0098_03	0.5 g/kg	Day : 93	58.5	0.19	2.4	1.20
0099_03	0.5 g/kg	Day : 93	56.4	0.19	1.9	1.60
0100_03	0.5 g/kg	Day : 93	57.4	0.15	2.0	1.13
0101_03	1.0 g/kg	Day : 93	56.8	0.13	1.6	0.91
0102_03	1.0 g/kg	Day : 93	56.7	0.22	2.8	0.97
0103_03	1.0 g/kg	Day : 93	56.3	0.17	1.7	1.16

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Count 1000 per uL
0105_03	1.0 g/kg	Day : 93	57.3	0.12	1.4	1.00
0106_03	1.0 g/kg	Day : 93	55.0	0.12	1.6	1.61
0107_03	1.0 g/kg	Day : 93	56.4	0.17	1.7	1.49
0108_03	1.0 g/kg	Day : 93	56.8	0.09	0.9	1.38
0109_03	1.0 g/kg	Day : 93	56.4	0.24	2.4	1.48
0110_03	1.0 g/kg	Day : 93	57.5	0.12	1.7	1.17
0111_03	2.0 g/kg	Day : 93	55.3	0.16	1.8	1.37
0112_03	2.0 g/kg	Day : 93	55.7	0.13	2.0	1.52
0114_03	2.0 g/kg	Day : 93	56.0	0.18	2.3	1.19
0115_03	2.0 g/kg	Day : 93	56.1	0.12	1.7	1.25
0119_03	2.0 g/kg	Day : 93	56.1	0.15	1.9	1.23
0120_03	2.0 g/kg	Day : 93	56.1	0.12	1.8	1.55

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Neutrophil Percentage %	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0061_03	0 g/kg	Day : 93	12.8	705	8.27	188.60
0062_03	0 g/kg	Day : 93	11.7	860	8.31	153.00
0063_03	0 g/kg	Day : 93	13.0	693	8.29	175.70
0064_03	0 g/kg	Day : 93	14.1	734	8.35	180.90
0066_03	0 g/kg	Day : 93	11.2	684	8.40	148.20
0067_03	0 g/kg	Day : 93	12.7	901	8.07	200.60
0068_03	0 g/kg	Day : 93	18.6	744	8.48	164.70
0069_03	0 g/kg	Day : 93	11.4	634	8.40	189.30
0070_03	0 g/kg	Day : 93	12.8	618	8.31	183.50
0071_03	0.125 g/kg	Day : 93	15.7	653	8.43	210.70
0072_03	0.125 g/kg	Day : 93	22.7	552	8.42	191.40
0073_03	0.125 g/kg	Day : 93	15.3	690	8.16	176.50
0074_03	0.125 g/kg	Day : 93	21.8	724	8.53	187.10
0075_03	0.125 g/kg	Day : 93	20.2	697	7.99	185.60
0076_03	0.125 g/kg	Day : 93	14.1	544	8.42	164.10
0077_03	0.125 g/kg	Day : 93	11.8	700	8.26	191.00
0078_03	0.125 g/kg	Day : 93	11.4	718	8.50	170.20
0079_03	0.125 g/kg	Day : 93	11.3	724	8.54	158.30
0080_03	0.125 g/kg	Day : 93	12.7	733	8.46	168.70
0081_03	0.25 g/kg	Day : 93	17.2	647	8.28	166.30
0082_03	0.25 g/kg	Day : 93	14.0	745	8.68	192.30

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Neutrophil Percentage %	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0083_03	0.25 g/kg	Day : 93	23.4	725	8.37	138.30
0084_03	0.25 g/kg	Day : 93	16.3	643	8.24	163.80
0085_03	0.25 g/kg	Day : 93	16.1	600	8.35	171.60
0086_03	0.25 g/kg	Day : 93	13.9	683	7.86	173.20
0087_03	0.25 g/kg	Day : 93	14.1	700	8.21	158.40
0088_03	0.25 g/kg	Day : 93	16.1	809	8.42	160.70
0089_03	0.25 g/kg	Day : 93	13.8	668	8.28	156.90
0090_03	0.25 g/kg	Day : 93	12.6	712	8.27	173.80
0091_03	0.5 g/kg	Day : 93	14.5	753	8.19	189.20
0092_03	0.5 g/kg	Day : 93	14.1	602	8.14	189.70
0093_03	0.5 g/kg	Day : 93	13.6	719	8.49	208.20
0094_03	0.5 g/kg	Day : 93	14.5	631	8.35	152.50
0095_03	0.5 g/kg	Day : 93	15.1	585	8.48	174.60
0096_03	0.5 g/kg	Day : 93	14.0	783	8.21	158.80
0097_03	0.5 g/kg	Day : 93	16.8	775	8.54	152.20
0098_03	0.5 g/kg	Day : 93	15.3	729	8.13	161.80
0099_03	0.5 g/kg	Day : 93	16.1	776	8.42	180.20
0100_03	0.5 g/kg	Day : 93	15.1	711	8.75	179.70
0101_03	1.0 g/kg	Day : 93	11.5	693	8.25	215.30
0102_03	1.0 g/kg	Day : 93	12.8	600	8.49	185.50
0103_03	1.0 g/kg	Day : 93	12.1	639	8.08	178.20

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Neutrophil Percentage %	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count 1000 per microliter
0105_03	1.0 g/kg	Day : 93	12.2	762	8.50	163.40
0106_03	1.0 g/kg	Day : 93	20.6	526	8.46	147.60
0107_03	1.0 g/kg	Day : 93	15.4	626	8.39	167.40
0108_03	1.0 g/kg	Day : 93	14.2	641	8.10	139.80
0109_03	1.0 g/kg	Day : 93	14.8	693	8.85	152.90
0110_03	1.0 g/kg	Day : 93	17.3	669	8.31	189.90
0111_03	2.0 g/kg	Day : 93	14.7	599	8.62	154.10
0112_03	2.0 g/kg	Day : 93	22.6	666	8.30	200.90
0114_03	2.0 g/kg	Day : 93	15.2	637	8.96	131.00
0115_03	2.0 g/kg	Day : 93	18.5	654	9.11	163.40
0119_03	2.0 g/kg	Day : 93	16.3	609	8.06	167.70
0120_03	2.0 g/kg	Day : 93	23.4	619	9.17	177.20

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0061_03	0 g/kg	Day : 93	2.3	7.41
0062_03	0 g/kg	Day : 93	1.8	8.28
0063_03	0 g/kg	Day : 93	2.1	8.89
0064_03	0 g/kg	Day : 93	2.2	10.39
0066_03	0 g/kg	Day : 93	1.8	10.48
0067_03	0 g/kg	Day : 93	2.5	10.17
0068_03	0 g/kg	Day : 93	1.9	4.88
0069_03	0 g/kg	Day : 93	2.3	8.60
0070_03	0 g/kg	Day : 93	2.2	7.25
0071_03	0.125 g/kg	Day : 93	2.5	6.30
0072_03	0.125 g/kg	Day : 93	2.3	6.49
0073_03	0.125 g/kg	Day : 93	2.2	7.99
0074_03	0.125 g/kg	Day : 93	2.2	5.67
0075_03	0.125 g/kg	Day : 93	2.3	6.74
0076_03	0.125 g/kg	Day : 93	1.9	8.43
0077_03	0.125 g/kg	Day : 93	2.3	6.73
0078_03	0.125 g/kg	Day : 93	2.0	8.87
0079_03	0.125 g/kg	Day : 93	1.9	8.35
0080_03	0.125 g/kg	Day : 93	2.0	9.03
0081_03	0.25 g/kg	Day : 93	2.0	8.11
0082_03	0.25 g/kg	Day : 93	2.2	8.50
0083_03	0.25 g/kg	Day : 93	1.7	8.29

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0084_03	0.25 g/kg	Day : 93	2.0	8.62
0085_03	0.25 g/kg	Day : 93	2.1	8.11
0086_03	0.25 g/kg	Day : 93	2.2	8.71
0087_03	0.25 g/kg	Day : 93	1.9	6.19
0088_03	0.25 g/kg	Day : 93	1.9	9.52
0089_03	0.25 g/kg	Day : 93	1.9	7.61
0090_03	0.25 g/kg	Day : 93	2.1	7.50
0091_03	0.5 g/kg	Day : 93	2.3	8.21
0092_03	0.5 g/kg	Day : 93	2.3	6.61
0093_03	0.5 g/kg	Day : 93	2.5	8.05
0094_03	0.5 g/kg	Day : 93	1.8	7.72
0095_03	0.5 g/kg	Day : 93	2.1	8.50
0096_03	0.5 g/kg	Day : 93	1.9	9.03
0097_03	0.5 g/kg	Day : 93	1.8	8.81
0098_03	0.5 g/kg	Day : 93	2.0	7.83
0099_03	0.5 g/kg	Day : 93	2.1	9.94
0100_03	0.5 g/kg	Day : 93	2.1	7.49
0101_03	1.0 g/kg	Day : 93	2.6	7.96
0102_03	1.0 g/kg	Day : 93	2.2	7.62
0103_03	1.0 g/kg	Day : 93	2.2	9.60
0105_03	1.0 g/kg	Day : 93	1.9	8.19
0106_03	1.0 g/kg	Day : 93	1.7	7.83

Experiment Number: 20007-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 11:42:33

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0106_03	1.0 g/kg	Day : 93	1.7	7.83
0107_03	1.0 g/kg	Day : 93	2.0	9.70
0108_03	1.0 g/kg	Day : 93	1.7	9.75
0109_03	1.0 g/kg	Day : 93	1.7	10.00
0110_03	1.0 g/kg	Day : 93	2.3	6.77
0111_03	2.0 g/kg	Day : 93	1.8	9.30
0112_03	2.0 g/kg	Day : 93	2.4	6.75
0114_03	2.0 g/kg	Day : 93	1.5	7.88
0115_03	2.0 g/kg	Day : 93	1.8	6.77
0119_03	2.0 g/kg	Day : 93	2.1	7.56
0120_03	2.0 g/kg	Day : 93	1.9	6.64

** END OF REPORT **