

**Experiment Number:** 88105-01

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

**P44: Hematology Data**

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

**Time Report Requested:** 15:18:35

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

**Lab:** NA

**C Number:** C88105

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 88105-01

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P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:18:35

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0001_01	0 mg/kg	Day : 93	0	0	.075	43.4
0002_01	0 mg/kg	Day : 93	0	0	0	45.3
0003_01	0 mg/kg	Day : 93	0	0	.092	44.6
0004_01	0 mg/kg	Day : 93	0	0	0	43.4
0005_01	0 mg/kg	Day : 93	0	0	0	45.2
0006_01	0 mg/kg	Day : 93	0	0	.174	45.3
0007_01	0 mg/kg	Day : 93	0	0	.101	45.6
0008_01	0 mg/kg	Day : 93	0	0	0	45.1
0009_01	0 mg/kg	Day : 93	0	0	0	45.4
0010_01	0 mg/kg	Day : 93	0	0	0	48.4
0011_01	37.5 mg/kg	Day : 93	0	0	.107	44.9
0012_01	37.5 mg/kg	Day : 93	0	0	0	45.7
0013_01	37.5 mg/kg	Day : 93	0	0	0	46.6
0014_01	37.5 mg/kg	Day : 93	0	0	0	45.0
0015_01	37.5 mg/kg	Day : 93	0	0	0	46.9
0017_01	37.5 mg/kg	Day : 93	0	0	0	45.6
0018_01	37.5 mg/kg	Day : 93	0	0	0	45.2
0019_01	37.5 mg/kg	Day : 93	0	0	0	44.1
0020_01	37.5 mg/kg	Day : 93	0	0	0	45.5
0021_01	75 mg/kg	Day : 93	0	0	0	43.9
0022_01	75 mg/kg	Day : 93	0	0	0	47.0

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0023_01	75 mg/kg	Day : 93	0	0	.336	47.0
0024_01	75 mg/kg	Day : 93	0	0	0	45.2
0025_01	75 mg/kg	Day : 93	0	0	.182	45.0
0026_01	75 mg/kg	Day : 93	0	0	.067	44.5
0027_01	75 mg/kg	Day : 93	0	0	.1	45.4
0028_01	75 mg/kg	Day : 93	0	0	0	44.9
0029_01	75 mg/kg	Day : 93	0	0	.184	46.6
0030_01	75 mg/kg	Day : 93	0	0	0	45.6
0031_01	150 mg/kg	Day : 93	0	0	.099	46.9
0032_01	150 mg/kg	Day : 93	0	0	.09	46.6
0033_01	150 mg/kg	Day : 93	0	0	.103	45.6
0034_01	150 mg/kg	Day : 93	0	0	.113	45.7
0035_01	150 mg/kg	Day : 93	0	0	0	47.0
0036_01	150 mg/kg	Day : 93	0	0	.108	46.9
0037_01	150 mg/kg	Day : 93	0	0	.086	43.2
0039_01	150 mg/kg	Day : 93	0	0	.086	45.6
0040_01	150 mg/kg	Day : 93	0	0	0	46.1
0041_01	300 mg/kg	Day : 93	0	0	0	46.6
0042_01	300 mg/kg	Day : 93	0	0	0	46.4
0043_01	300 mg/kg	Day : 93	0	0	.083	46.6
0044_01	300 mg/kg	Day : 93	0	0	.08	45.0

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0045_01	300 mg/kg	Day : 93	0	0	0	43.6
0046_01	300 mg/kg	Day : 93	0	0	0	43.8
0047_01	300 mg/kg	Day : 93	0	0	0	46.8
0048_01	300 mg/kg	Day : 93	0	0	.043	46.8
0049_01	300 mg/kg	Day : 93	0	0	.097	44.6
0050_01	300 mg/kg	Day : 93	0	0	0	47.3
0052_01	600 mg/kg	Day : 93	0	0	0	48.2
0053_01	600 mg/kg	Day : 93	0	0	0	45.3
0054_01	600 mg/kg	Day : 93	0	0	0	47.9
0055_01	600 mg/kg	Day : 93	0	0	.103	45.3
0056_01	600 mg/kg	Day : 93	0	0	0	47.3
0057_01	600 mg/kg	Day : 93	0	0	.168	44.1
0058_01	600 mg/kg	Day : 93	0	0	.102	44.0
0059_01	600 mg/kg	Day : 93	0	0	0	45.7
0060_01	600 mg/kg	Day : 93	0	0	.172	47.8

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0001_01	0 mg/kg	Day : 93	14.5	6.075	17.2	33.3
0002_01	0 mg/kg	Day : 93	14.9	6.162	17.1	32.9
0003_01	0 mg/kg	Day : 93	14.7	7.912	17.0	32.9
0004_01	0 mg/kg	Day : 93	14.7	7.938	17.4	33.8
0005_01	0 mg/kg	Day : 93	15.0	9.605	17.1	33.2
0006_01	0 mg/kg	Day : 93	14.9	7.047	17.0	33.0
0007_01	0 mg/kg	Day : 93	14.6	8.787	16.8	32.1
0008_01	0 mg/kg	Day : 93	14.8	7.055	17.0	32.9
0009_01	0 mg/kg	Day : 93	14.6	6.192	16.4	32.2
0010_01	0 mg/kg	Day : 93	16.0	8.256	16.9	33.1
0011_01	37.5 mg/kg	Day : 93	14.7	9.095	16.7	32.8
0012_01	37.5 mg/kg	Day : 93	14.9	8.9	16.8	32.6
0013_01	37.5 mg/kg	Day : 93	15.2	7.98	17.0	32.7
0014_01	37.5 mg/kg	Day : 93	14.9	7.79	17.0	33.1
0015_01	37.5 mg/kg	Day : 93	15.6	8.585	17.1	33.2
0017_01	37.5 mg/kg	Day : 93	14.9	8.455	16.8	32.7
0018_01	37.5 mg/kg	Day : 93	14.7	8.748	16.6	32.6
0019_01	37.5 mg/kg	Day : 93	14.6	9.66	16.9	33.2
0020_01	37.5 mg/kg	Day : 93	15.5	8.256	17.2	34.0
0021_01	75 mg/kg	Day : 93	14.8	8.439	17.3	33.7
0022_01	75 mg/kg	Day : 93	15.3	5.852	16.6	32.5

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0023_01	75 mg/kg	Day : 93	15.3	9.52	16.6	32.5
0024_01	75 mg/kg	Day : 93	15.1	6.723	17.0	33.3
0025_01	75 mg/kg	Day : 93	14.7	7.735	16.6	32.7
0026_01	75 mg/kg	Day : 93	14.5	5.762	16.7	32.5
0027_01	75 mg/kg	Day : 93	15.1	8.5	16.9	33.2
0028_01	75 mg/kg	Day : 93	14.9	8.989	16.8	33.2
0029_01	75 mg/kg	Day : 93	15.1	7.268	16.7	32.5
0030_01	75 mg/kg	Day : 93	15.2	5.934	17.0	33.5
0031_01	150 mg/kg	Day : 93	15.4	8.019	16.8	32.8
0032_01	150 mg/kg	Day : 93	15.2	7.02	16.8	32.6
0033_01	150 mg/kg	Day : 93	15.1	9.064	17.0	33.2
0034_01	150 mg/kg	Day : 93	15.1	8.927	16.7	33.0
0035_01	150 mg/kg	Day : 93	15.7	10.416	16.9	33.3
0036_01	150 mg/kg	Day : 93	15.5	9.72	17.1	33.0
0037_01	150 mg/kg	Day : 93	14.2	6.88	16.9	32.9
0039_01	150 mg/kg	Day : 93	15.0	7.482	17.0	32.8
0040_01	150 mg/kg	Day : 93	15.2	8.772	16.9	33.0
0041_01	300 mg/kg	Day : 93	15.1	6.636	16.7	32.3
0042_01	300 mg/kg	Day : 93	15.2	6.794	16.8	32.8
0043_01	300 mg/kg	Day : 93	15.3	6.889	16.7	32.7
0044_01	300 mg/kg	Day : 93	14.8	6.8	16.6	32.8

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0045_01	300 mg/kg	Day : 93	14.4	6.08	16.7	33.0
0046_01	300 mg/kg	Day : 93	14.3	8.036	16.7	32.7
0047_01	300 mg/kg	Day : 93	15.6	8.568	17.0	33.3
0048_01	300 mg/kg	Day : 93	15.4	3.44	16.9	32.8
0049_01	300 mg/kg	Day : 93	14.5	8.439	16.7	32.6
0050_01	300 mg/kg	Day : 93	15.4	7.568	16.7	32.7
0052_01	600 mg/kg	Day : 93	15.8	9.86	16.6	32.8
0053_01	600 mg/kg	Day : 93	15.0	7.298	16.5	33.2
0054_01	600 mg/kg	Day : 93	15.7	7.134	16.6	32.7
0055_01	600 mg/kg	Day : 93	14.5	8.343	16.3	32.1
0056_01	600 mg/kg	Day : 93	15.5	8.811	16.5	32.7
0057_01	600 mg/kg	Day : 93	14.4	6.552	16.4	32.7
0058_01	600 mg/kg	Day : 93	14.6	8.67	16.8	33.1
0059_01	600 mg/kg	Day : 93	14.9	6.966	16.5	32.5
0060_01	600 mg/kg	Day : 93	15.4	7.654	16.6	32.3

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First Dose M/F: NA / NA

Lab: NA

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0001_01	0 mg/kg	Day : 93	51.6	.15	0	815
0002_01	0 mg/kg	Day : 93	51.9	.078	0	739
0003_01	0 mg/kg	Day : 93	51.5	.276	0	675
0004_01	0 mg/kg	Day : 93	51.6	.784	0	733
0005_01	0 mg/kg	Day : 93	51.4	.565	0	613
0006_01	0 mg/kg	Day : 93	51.7	.087	0	710
0007_01	0 mg/kg	Day : 93	52.2	.303	.101	704
0008_01	0 mg/kg	Day : 93	51.9	.34	0	756
0009_01	0 mg/kg	Day : 93	51.0	.144	0	753
0010_01	0 mg/kg	Day : 93	51.2	.192	0	792
0011_01	37.5 mg/kg	Day : 93	51.0	.214	0	698
0012_01	37.5 mg/kg	Day : 93	51.5	.2	0	683
0013_01	37.5 mg/kg	Day : 93	52.1	.285	0	799
0014_01	37.5 mg/kg	Day : 93	51.5	.285	0	676
0015_01	37.5 mg/kg	Day : 93	51.5	.303	0	719
0017_01	37.5 mg/kg	Day : 93	51.5	.475	0	701
0018_01	37.5 mg/kg	Day : 93	50.9	.54	0	687
0019_01	37.5 mg/kg	Day : 93	51.1	.21	0	727
0020_01	37.5 mg/kg	Day : 93	50.5	.096	0	545
0021_01	75 mg/kg	Day : 93	51.4	.291	0	710
0022_01	75 mg/kg	Day : 93	51.1	.532	.076	761

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0023_01	75 mg/kg	Day : 93	51.2	.336	0	801
0024_01	75 mg/kg	Day : 93	51.0	.249	0	714
0025_01	75 mg/kg	Day : 93	50.8	.182	0	641
0026_01	75 mg/kg	Day : 93	51.6	.268	0	654
0027_01	75 mg/kg	Day : 93	50.9	.3	0	680
0028_01	75 mg/kg	Day : 93	50.6	.303	0	696
0029_01	75 mg/kg	Day : 93	51.4	.46	0	724
0030_01	75 mg/kg	Day : 93	50.8	.207	0	808
0031_01	150 mg/kg	Day : 93	51.2	.297	0	705
0032_01	150 mg/kg	Day : 93	51.5	.45	0	727
0033_01	150 mg/kg	Day : 93	51.3	.309	0	729
0034_01	150 mg/kg	Day : 93	50.5	.339	0	685
0035_01	150 mg/kg	Day : 93	50.8	.744	0	769
0036_01	150 mg/kg	Day : 93	51.8	.108	0	685
0037_01	150 mg/kg	Day : 93	51.3	.43	0	753
0039_01	150 mg/kg	Day : 93	51.7	.258	0	781
0040_01	150 mg/kg	Day : 93	51.1	.306	0	716
0041_01	300 mg/kg	Day : 93	51.6	.237	0	740
0042_01	300 mg/kg	Day : 93	51.2	.158	0	741
0043_01	300 mg/kg	Day : 93	50.9	.083	0	739
0044_01	300 mg/kg	Day : 93	50.7	.32	0	785

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0045_01	300 mg/kg	Day : 93	50.6	.152	0	745
0046_01	300 mg/kg	Day : 93	51.0	.294	0	781
0047_01	300 mg/kg	Day : 93	51.2	.408	0	787
0048_01	300 mg/kg	Day : 93	51.6	.172	0	706
0049_01	300 mg/kg	Day : 93	51.1	.194	0	765
0050_01	300 mg/kg	Day : 93	51.2	.352	.088	776
0052_01	600 mg/kg	Day : 93	50.5	.58	0	692
0053_01	600 mg/kg	Day : 93	49.8	.356	0	699
0054_01	600 mg/kg	Day : 93	50.6	.261	0	756
0055_01	600 mg/kg	Day : 93	50.7	.309	0	795
0056_01	600 mg/kg	Day : 93	50.5	.198	0	733
0057_01	600 mg/kg	Day : 93	50.1	.168	0	802
0058_01	600 mg/kg	Day : 93	50.8	.714	0	737
0059_01	600 mg/kg	Day : 93	50.7	.172	0	819
0060_01	600 mg/kg	Day : 93	51.3	.172	0	761

## MALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0001_01	0 mg/kg	Day : 93	8.42	.13472	1200	7.5
0002_01	0 mg/kg	Day : 93	8.72	.10464	1560	7.8
0003_01	0 mg/kg	Day : 93	8.65	.11245	920	9.2
0004_01	0 mg/kg	Day : 93	8.41	.10092	1078	9.8
0005_01	0 mg/kg	Day : 93	8.79	.07911	1130	11.3
0006_01	0 mg/kg	Day : 93	8.76	.14016	1392	8.7
0007_01	0 mg/kg	Day : 93	8.72	.1308	909	10.1
0008_01	0 mg/kg	Day : 93	8.70	.1479	1105	8.5
0009_01	0 mg/kg	Day : 93	8.91	.14256	864	7.2
0010_01	0 mg/kg	Day : 93	9.46	.11352	1152	9.6
0011_01	37.5 mg/kg	Day : 93	8.80	.0528	1284	10.7
0012_01	37.5 mg/kg	Day : 93	8.87	.10644	900	10.0
0013_01	37.5 mg/kg	Day : 93	8.94	.14304	1235	9.5
0014_01	37.5 mg/kg	Day : 93	8.73	.09603	1425	9.5
0015_01	37.5 mg/kg	Day : 93	9.12	.15504	1212	10.1
0017_01	37.5 mg/kg	Day : 93	8.86	.10632	570	9.5
0018_01	37.5 mg/kg	Day : 93	8.88	.07992	1512	10.8
0019_01	37.5 mg/kg	Day : 93	8.63	.07767	630	10.5
0020_01	37.5 mg/kg	Day : 93	9.01	.07208	1248	9.6
0021_01	75 mg/kg	Day : 93	8.55	.12825	970	9.7
0022_01	75 mg/kg	Day : 93	9.20	.1288	1216	7.6
0023_01	75 mg/kg	Day : 93	9.18	.1377	1008	11.2

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0024_01	75 mg/kg	Day : 93	8.86	.10632	1328	8.3
0025_01	75 mg/kg	Day : 93	8.86	.11518	1001	9.1
0026_01	75 mg/kg	Day : 93	8.63	.1726	603	6.7
0027_01	75 mg/kg	Day : 93	8.92	.0892	1100	10.0
0028_01	75 mg/kg	Day : 93	8.87	.09757	808	10.1
0029_01	75 mg/kg	Day : 93	9.07	.1814	1288	9.2
0030_01	75 mg/kg	Day : 93	8.97	.06279	759	6.9
0031_01	150 mg/kg	Day : 93	9.17	.11921	1485	9.9
0032_01	150 mg/kg	Day : 93	9.05	.13575	1440	9.0
0033_01	150 mg/kg	Day : 93	8.89	.07112	824	10.3
0034_01	150 mg/kg	Day : 93	9.04	.10848	1921	11.3
0035_01	150 mg/kg	Day : 93	9.26	.0926	1240	12.4
0036_01	150 mg/kg	Day : 93	9.07	.12698	864	10.8
0037_01	150 mg/kg	Day : 93	8.42	.15156	1204	8.6
0039_01	150 mg/kg	Day : 93	8.83	.11479	774	8.6
0040_01	150 mg/kg	Day : 93	9.02	.10824	1122	10.2
0041_01	300 mg/kg	Day : 93	9.03	.10836	1027	7.9
0042_01	300 mg/kg	Day : 93	9.06	.08154	948	7.9
0043_01	300 mg/kg	Day : 93	9.15	.10065	1245	8.3
0044_01	300 mg/kg	Day : 93	8.88	.14208	800	8.0
0045_01	300 mg/kg	Day : 93	8.62	.09482	1368	7.6
0046_01	300 mg/kg	Day : 93	8.59	.10308	1470	9.8

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0046_01	300 mg/kg	Day : 93	8.59	.10308	1470	9.8
0047_01	300 mg/kg	Day : 93	9.15	.1281	1224	10.2
0048_01	300 mg/kg	Day : 93	9.07	.15419	645	4.3
0049_01	300 mg/kg	Day : 93	8.72	.10464	970	9.7
0050_01	300 mg/kg	Day : 93	9.23	.10153	880	8.8
0052_01	600 mg/kg	Day : 93	9.53	.10483	1160	11.6
0053_01	600 mg/kg	Day : 93	9.10	.1092	1246	8.9
0054_01	600 mg/kg	Day : 93	9.47	.10417	1305	8.7
0055_01	600 mg/kg	Day : 93	8.94	.09834	1545	10.3
0056_01	600 mg/kg	Day : 93	9.37	.15929	891	9.9
0057_01	600 mg/kg	Day : 93	8.81	.0881	1512	8.4
0058_01	600 mg/kg	Day : 93	8.65	.14705	714	10.2
0059_01	600 mg/kg	Day : 93	9.02	.11726	1462	8.6
0060_01	600 mg/kg	Day : 93	9.33	.13062	602	8.6

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0061_01	0 mg/kg	Day : 93	0	0	.1	44.6
0062_01	0 mg/kg	Day : 93	0	0	0	42.4
0063_01	0 mg/kg	Day : 93	0	0	.092	42.4
0064_01	0 mg/kg	Day : 93	0	0	.085	44.2
0065_01	0 mg/kg	Day : 93	0	0	.156	42.8
0066_01	0 mg/kg	Day : 93	0	0	0	43.3
0067_01	0 mg/kg	Day : 93	0	0	.102	45.1
0068_01	0 mg/kg	Day : 93	0	0	.22	43.7
0069_01	0 mg/kg	Day : 93	0	0	.094	42.9
0070_01	0 mg/kg	Day : 93	0	0	0	45.1
0071_01	37.5 mg/kg	Day : 93	0	0	.18	45.5
0073_01	37.5 mg/kg	Day : 93	0	0	0	45.9
0074_01	37.5 mg/kg	Day : 93	0	0	.08	44.1
0075_01	37.5 mg/kg	Day : 93	0	0	0	43.3
0076_01	37.5 mg/kg	Day : 93	0	0	.072	43.7
0077_01	37.5 mg/kg	Day : 93	0	0	.081	44.3
0078_01	37.5 mg/kg	Day : 93	0	0	0	43.6
0079_01	37.5 mg/kg	Day : 93	0	0	0	45.3
0080_01	37.5 mg/kg	Day : 93	0	0	.18	47.1
0081_01	75 mg/kg	Day : 93	0	0	0	45.7
0082_01	75 mg/kg	Day : 93	0	0	.09	45.9

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0083_01	75 mg/kg	Day : 93	0	0	.079	46.0
0084_01	75 mg/kg	Day : 93	0	0	.088	42.5
0085_01	75 mg/kg	Day : 93	0	0	.216	43.9
0087_01	75 mg/kg	Day : 93	0	0	.094	44.3
0088_01	75 mg/kg	Day : 93	0	0	.118	41.9
0089_01	75 mg/kg	Day : 93	0	0	.081	45.7
0090_01	75 mg/kg	Day : 93	0	0	.06	44.7
0091_01	150 mg/kg	Day : 93	0	0	.339	44.9
0092_01	150 mg/kg	Day : 93	0	0	0	46.3
0093_01	150 mg/kg	Day : 93	0	0	.309	44.3
0094_01	150 mg/kg	Day : 93	0	0	.213	45.4
0095_01	150 mg/kg	Day : 93	0	0	.12	43.7
0096_01	150 mg/kg	Day : 93	0	0	.081	42.6
0097_01	150 mg/kg	Day : 93	0	0	.103	43.2
0098_01	150 mg/kg	Day : 93	0	0	0	45.8
0099_01	150 mg/kg	Day : 93	0	0	.089	46.2
0100_01	150 mg/kg	Day : 93	0	0	0	43.3
0101_01	300 mg/kg	Day : 93	0	0	.073	45.8
0102_01	300 mg/kg	Day : 93	0	0	.108	45.5
0103_01	300 mg/kg	Day : 93	0	0	.184	43.9
0104_01	300 mg/kg	Day : 93	0	0	0	44.1

Experiment Number: 88105-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0105_01	300 mg/kg	Day : 93	0	0	0	44.2
0106_01	300 mg/kg	Day : 93	0	0	0	44.7
0107_01	300 mg/kg	Day : 93	0	0	.162	43.9
0108_01	300 mg/kg	Day : 93	0	0	0	43.8
0109_01	300 mg/kg	Day : 93	0	0	.077	45.6
0110_01	300 mg/kg	Day : 93	0	0	0	45.5
0111_01	600 mg/kg	Day : 93	0	0	.09	44.1
0112_01	600 mg/kg	Day : 93	0	0	.092	44.0
0113_01	600 mg/kg	Day : 93	0	0	0	44.3
0114_01	600 mg/kg	Day : 93	0	0	0	43.1
0115_01	600 mg/kg	Day : 93	0	0	.098	45.9
0116_01	600 mg/kg	Day : 93	0	0	0	44.8
0117_01	600 mg/kg	Day : 93	0	0	0	45.8
0118_01	600 mg/kg	Day : 93	0	0	0	45.7
0119_01	600 mg/kg	Day : 93	0	0	.07	46.4
0120_01	600 mg/kg	Day : 93	0	0	.208	41.7

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0061_01	0 mg/kg	Day : 93	15.0	8	17.9	33.5
0062_01	0 mg/kg	Day : 93	14.2	7.308	18.1	33.5
0063_01	0 mg/kg	Day : 93	14.3	8.188	18.1	33.6
0064_01	0 mg/kg	Day : 93	14.5	7.055	17.8	32.8
0065_01	0 mg/kg	Day : 93	14.3	1.911	18.2	33.3
0066_01	0 mg/kg	Day : 93	14.5	6.804	18.0	33.4
0067_01	0 mg/kg	Day : 93	15.2	8.262	18.2	33.8
0068_01	0 mg/kg	Day : 93	14.8	8.25	18.1	33.9
0069_01	0 mg/kg	Day : 93	14.5	8.272	18.3	33.9
0070_01	0 mg/kg	Day : 93	15.0	7.138	17.8	33.4
0071_01	37.5 mg/kg	Day : 93	14.9	7.47	17.9	32.7
0073_01	37.5 mg/kg	Day : 93	15.1	9.328	17.7	32.9
0074_01	37.5 mg/kg	Day : 93	14.6	6.64	17.9	33.0
0075_01	37.5 mg/kg	Day : 93	14.3	6.72	17.7	33.0
0076_01	37.5 mg/kg	Day : 93	14.6	6.192	18.2	33.4
0077_01	37.5 mg/kg	Day : 93	14.9	6.642	18.0	33.6
0078_01	37.5 mg/kg	Day : 93	14.4	5.46	18.1	33.0
0079_01	37.5 mg/kg	Day : 93	15.4	9.954	18.3	34.1
0080_01	37.5 mg/kg	Day : 93	15.6	7.56	17.8	33.1
0081_01	75 mg/kg	Day : 93	15.1	8.91	17.9	33.1
0082_01	75 mg/kg	Day : 93	15.3	7.65	17.8	33.2

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0083_01	75 mg/kg	Day : 93	15.3	6.952	18.2	33.3
0084_01	75 mg/kg	Day : 93	14.3	7.392	18.0	33.5
0085_01	75 mg/kg	Day : 93	14.8	8.856	18.2	33.6
0087_01	75 mg/kg	Day : 93	14.8	8.084	18.2	33.3
0088_01	75 mg/kg	Day : 93	13.7	4.956	17.8	32.7
0089_01	75 mg/kg	Day : 93	15.3	6.966	17.9	33.4
0090_01	75 mg/kg	Day : 93	14.9	4.32	18.0	33.4
0091_01	150 mg/kg	Day : 93	14.8	7.91	17.6	33.0
0092_01	150 mg/kg	Day : 93	15.3	7.83	18.0	33.1
0093_01	150 mg/kg	Day : 93	14.8	7.416	18.0	33.3
0094_01	150 mg/kg	Day : 93	15.1	5.254	17.9	33.2
0095_01	150 mg/kg	Day : 93	14.5	4.56	18.0	33.2
0096_01	150 mg/kg	Day : 93	14.5	6.723	18.1	34.0
0097_01	150 mg/kg	Day : 93	14.3	8.24	17.8	33.1
0098_01	150 mg/kg	Day : 93	15.3	1.025	18.1	33.5
0099_01	150 mg/kg	Day : 93	15.6	7.12	18.2	33.8
0100_01	150 mg/kg	Day : 93	14.7	7.48	18.4	34.0
0101_01	300 mg/kg	Day : 93	15.0	6.497	17.7	32.7
0102_01	300 mg/kg	Day : 93	15.0	9.288	17.8	33.0
0103_01	300 mg/kg	Day : 93	14.7	7.912	18.0	33.4
0104_01	300 mg/kg	Day : 93	14.4	8.8	17.7	32.6

Experiment Number: 88105-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0105_01	300 mg/kg	Day : 93	14.8	10.208	17.9	33.5
0106_01	300 mg/kg	Day : 93	14.9	8.466	17.9	33.3
0107_01	300 mg/kg	Day : 93	14.5	4.374	17.9	33.1
0108_01	300 mg/kg	Day : 93	14.6	8.051	17.8	33.4
0109_01	300 mg/kg	Day : 93	15.1	6.699	18.1	33.2
0110_01	300 mg/kg	Day : 93	15.2	9.13	17.7	33.3
0111_01	600 mg/kg	Day : 93	14.4	8.28	17.6	32.6
0112_01	600 mg/kg	Day : 93	14.4	7.544	17.7	32.7
0113_01	600 mg/kg	Day : 93	14.5	8.272	17.9	32.8
0114_01	600 mg/kg	Day : 93	14.4	6.561	17.8	33.4
0115_01	600 mg/kg	Day : 93	14.9	8.036	17.6	32.6
0116_01	600 mg/kg	Day : 93	14.3	4.902	17.4	32.0
0117_01	600 mg/kg	Day : 93	15.1	10.742	17.9	32.9
0118_01	600 mg/kg	Day : 93	15.0	8.064	17.6	32.8
0119_01	600 mg/kg	Day : 93	15.3	6.02	17.7	33.0
0120_01	600 mg/kg	Day : 93	13.9	8.632	17.8	33.4

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## P44: Hematology Data

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Species/Strain: Rat/Fischer 344

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First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0061_01	0 mg/kg	Day : 93	53.4	.5	0	738
0062_01	0 mg/kg	Day : 93	54.0	.435	0	717
0063_01	0 mg/kg	Day : 93	53.8	.184	0	719
0064_01	0 mg/kg	Day : 93	54.1	.595	0	728
0065_01	0 mg/kg	Day : 93	54.5	.078	0	808
0066_01	0 mg/kg	Day : 93	53.9	.672	0	749
0067_01	0 mg/kg	Day : 93	54.0	.408	0	726
0068_01	0 mg/kg	Day : 93	53.5	.33	0	781
0069_01	0 mg/kg	Day : 93	53.9	.188	0	716
0070_01	0 mg/kg	Day : 93	53.4	.258	0	769
0071_01	37.5 mg/kg	Day : 93	54.6	.18	0	826
0073_01	37.5 mg/kg	Day : 93	53.9	.318	0	793
0074_01	37.5 mg/kg	Day : 93	54.3	.4	0	682
0075_01	37.5 mg/kg	Day : 93	53.7	.32	0	728
0076_01	37.5 mg/kg	Day : 93	54.4	.288	0	704
0077_01	37.5 mg/kg	Day : 93	53.7	.243	0	725
0078_01	37.5 mg/kg	Day : 93	54.8	.325	0	712
0079_01	37.5 mg/kg	Day : 93	53.7	.882	0	766
0080_01	37.5 mg/kg	Day : 93	53.9	.27	0	712
0081_01	75 mg/kg	Day : 93	54.0	.396	0	756
0082_01	75 mg/kg	Day : 93	53.7	.54	0	748

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0083_01	75 mg/kg	Day : 93	54.5	.237	0	723
0084_01	75 mg/kg	Day : 93	53.7	.264	0	650
0085_01	75 mg/kg	Day : 93	54.1	.216	0	703
0087_01	75 mg/kg	Day : 93	54.5	.376	0	817
0088_01	75 mg/kg	Day : 93	54.4	.177	0	739
0089_01	75 mg/kg	Day : 93	53.6	.162	0	787
0090_01	75 mg/kg	Day : 93	54.0	.24	0	737
0091_01	150 mg/kg	Day : 93	53.5	.678	0	711
0092_01	150 mg/kg	Day : 93	54.4	.261	0	820
0093_01	150 mg/kg	Day : 93	54.1	.309	0	762
0094_01	150 mg/kg	Day : 93	53.8	.426	0	729
0095_01	150 mg/kg	Day : 93	54.1	.36	0	750
0096_01	150 mg/kg	Day : 93	53.2	.243	0	791
0097_01	150 mg/kg	Day : 93	53.6	.309	0	740
0098_01	150 mg/kg	Day : 93	54.0	.05	0	839
0099_01	150 mg/kg	Day : 93	53.8	.356	0	727
0100_01	150 mg/kg	Day : 93	54.1	.528	0	828
0101_01	300 mg/kg	Day : 93	54.1	.365	0	811
0102_01	300 mg/kg	Day : 93	54.0	.432	0	630
0103_01	300 mg/kg	Day : 93	53.7	.368	0	747
0104_01	300 mg/kg	Day : 93	54.3	.2	0	697

Experiment Number: 88105-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL
0105_01	300 mg/kg	Day : 93	53.4	.232	0	775
0106_01	300 mg/kg	Day : 93	53.9	.408	0	897
0107_01	300 mg/kg	Day : 93	54.3	.27	0	705
0108_01	300 mg/kg	Day : 93	53.5	.388	0	735
0109_01	300 mg/kg	Day : 93	54.5	.385	0	706
0110_01	300 mg/kg	Day : 93	53.0	.44	0	769
0111_01	600 mg/kg	Day : 93	54.1	.09	0	694
0112_01	600 mg/kg	Day : 93	54.2	.46	0	737
0113_01	600 mg/kg	Day : 93	54.7	.282	0	795
0114_01	600 mg/kg	Day : 93	53.1	.324	0	742
0115_01	600 mg/kg	Day : 93	53.9	.392	0	652
0116_01	600 mg/kg	Day : 93	54.3	.456	0	746
0117_01	600 mg/kg	Day : 93	54.4	.524	0	689
0118_01	600 mg/kg	Day : 93	53.7	.192	0	699
0119_01	600 mg/kg	Day : 93	53.8	.42	0	657
0120_01	600 mg/kg	Day : 93	53.3	.312	0	740

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0061_01	0 mg/kg	Day : 93	8.35	.09185	1400	10.0
0062_01	0 mg/kg	Day : 93	7.84	.0784	957	8.7
0063_01	0 mg/kg	Day : 93	7.88	.12608	736	9.2
0064_01	0 mg/kg	Day : 93	8.16	.11424	765	8.5
0065_01	0 mg/kg	Day : 93	7.85	.0785	1755	3.9
0066_01	0 mg/kg	Day : 93	8.04	.10452	924	8.4
0067_01	0 mg/kg	Day : 93	8.35	.1002	1428	10.2
0068_01	0 mg/kg	Day : 93	8.18	.14724	2200	11.0
0069_01	0 mg/kg	Day : 93	7.95	.08745	846	9.4
0070_01	0 mg/kg	Day : 93	8.44	.09284	1204	8.6
0071_01	37.5 mg/kg	Day : 93	8.33	.11662	1170	9.0
0073_01	37.5 mg/kg	Day : 93	8.52	.16188	954	10.6
0074_01	37.5 mg/kg	Day : 93	8.12	.11368	880	8.0
0075_01	37.5 mg/kg	Day : 93	8.07	.12105	960	8.0
0076_01	37.5 mg/kg	Day : 93	8.04	.1206	648	7.2
0077_01	37.5 mg/kg	Day : 93	8.24	.0824	1134	8.1
0078_01	37.5 mg/kg	Day : 93	7.97	.15143	715	6.5
0079_01	37.5 mg/kg	Day : 93	8.44	.11816	1764	12.6
0080_01	37.5 mg/kg	Day : 93	8.73	.10476	990	9.0
0081_01	75 mg/kg	Day : 93	8.45	.22815	594	9.9
0082_01	75 mg/kg	Day : 93	8.55	.1197	720	9.0
0083_01	75 mg/kg	Day : 93	8.43	.14331	632	7.9

Experiment Number: 88105-01

Species/Strain: Rat/Fischer 344

## P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0084_01	75 mg/kg	Day : 93	7.91	.09492	1056	8.8
0085_01	75 mg/kg	Day : 93	8.12	.14616	1512	10.8
0087_01	75 mg/kg	Day : 93	8.13	.13008	846	9.4
0088_01	75 mg/kg	Day : 93	7.71	.0771	649	5.9
0089_01	75 mg/kg	Day : 93	8.52	.0852	891	8.1
0090_01	75 mg/kg	Day : 93	8.27	.09097	1380	6.0
0091_01	150 mg/kg	Day : 93	8.39	.09229	2373	11.3
0092_01	150 mg/kg	Day : 93	8.51	.11063	609	8.7
0093_01	150 mg/kg	Day : 93	8.18	.17178	2266	10.3
0094_01	150 mg/kg	Day : 93	8.44	.11816	1207	7.1
0095_01	150 mg/kg	Day : 93	8.08	.1616	960	6.0
0096_01	150 mg/kg	Day : 93	8.00	.128	1053	8.1
0097_01	150 mg/kg	Day : 93	8.06	.17732	1648	10.3
0098_01	150 mg/kg	Day : 93	8.48	.1272	1425	2.5
0099_01	150 mg/kg	Day : 93	8.59	.15462	1335	8.9
0100_01	150 mg/kg	Day : 93	7.99	.1598	792	8.8
0101_01	300 mg/kg	Day : 93	8.46	.16074	365	7.3
0102_01	300 mg/kg	Day : 93	8.42	.1263	972	10.8
0103_01	300 mg/kg	Day : 93	8.16	.10608	736	9.2
0104_01	300 mg/kg	Day : 93	8.12	.07308	1000	10.0
0105_01	300 mg/kg	Day : 93	8.27	.14886	1160	11.6
0106_01	300 mg/kg	Day : 93	8.28	.15732	1326	10.2

Experiment Number: 88105-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0106_01	300 mg/kg	Day : 93	8.28	.15732	1326	10.2
0107_01	300 mg/kg	Day : 93	8.09	.11326	594	5.4
0108_01	300 mg/kg	Day : 93	8.19	.0819	1261	9.7
0109_01	300 mg/kg	Day : 93	8.35	.1002	539	7.7
0110_01	300 mg/kg	Day : 93	8.59	.09449	1430	11.0
0111_01	600 mg/kg	Day : 93	8.15	.10595	540	9.0
0112_01	600 mg/kg	Day : 93	8.12	.15428	1104	9.2
0113_01	600 mg/kg	Day : 93	8.11	.14598	846	9.4
0114_01	600 mg/kg	Day : 93	8.10	.1296	1215	8.1
0115_01	600 mg/kg	Day : 93	8.51	.14467	1274	9.8
0116_01	600 mg/kg	Day : 93	8.24	.1236	342	5.7
0117_01	600 mg/kg	Day : 93	8.42	.13472	1834	13.1
0118_01	600 mg/kg	Day : 93	8.52	.14484	1344	9.6
0119_01	600 mg/kg	Day : 93	8.64	.14688	490	7.0
0120_01	600 mg/kg	Day : 93	7.81	.09372	1248	10.4

\*\* END OF REPORT \*\*