

**Experiment Number:** 88045-03

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

**P44: Hematology Data**

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

**Time Report Requested:** 18:21:12

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

**Lab:** NA

**C Number:** C88045

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

## MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0001_03	0 mg/kg	Day : 93	0	0	.107	43.0
0002_03	0 mg/kg	Day : 93	0	0	.198	41.5
0004_03	0 mg/kg	Day : 93	0	0	.112	43.4
0005_03	0 mg/kg	Day : 93	0	0	0	46.2
0006_03	0 mg/kg	Day : 93	0	0	.109	46.0
0007_03	0 mg/kg	Day : 93	0	0	.118	43.5
0008_03	0 mg/kg	Day : 93	0	0	.25	42.2
0009_03	0 mg/kg	Day : 93	0	0	.23	43.3
0010_03	0 mg/kg	Day : 93	0	0	.106	45.1
0011_03	25 mg/kg	Day : 93	0	0	.136	
0012_03	25 mg/kg	Day : 93	0	0	.117	42.7
0013_03	25 mg/kg	Day : 93	0	0	.129	45.7
0014_03	25 mg/kg	Day : 93	0	0	.127	42.9
0015_03	25 mg/kg	Day : 93	0	0	0	44.7
0016_03	25 mg/kg	Day : 93	0	0	0	45.0
0017_03	25 mg/kg	Day : 93	0	0	.098	43.3
0018_03	25 mg/kg	Day : 93	0	0	0	44.0
0019_03	25 mg/kg	Day : 93	0	0	0	41.0
0020_03	25 mg/kg	Day : 93	0	0	.134	40.7
0021_03	50 mg/kg	Day : 93	0	0	.14	43.4
0022_03	50 mg/kg	Day : 93	0	0	.13	45.0

## MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0023_03	50 mg/kg	Day : 93	0	0	.27	43.7
0024_03	50 mg/kg	Day : 93	0	0	.15	43.6
0025_03	50 mg/kg	Day : 93	0	0	.125	43.7
0026_03	50 mg/kg	Day : 93	0	0	.058	44.6
0027_03	50 mg/kg	Day : 93	0	0	0	40.6
0028_03	50 mg/kg	Day : 93	0	0	0	43.3
0029_03	50 mg/kg	Day : 93	0	0	.125	38.9
0030_03	50 mg/kg	Day : 93	0	0	.149	41.3
0031_03	100 mg/kg	Day : 93	0	0	0	42.3
0032_03	100 mg/kg	Day : 93	0	0	0	41.9
0033_03	100 mg/kg	Day : 93	0	0	.142	40.9
0034_03	100 mg/kg	Day : 93	0	0	.14	42.5
0035_03	100 mg/kg	Day : 93	0	0	0	44.7
0036_03	100 mg/kg	Day : 93	0	0	.141	41.3
0039_03	100 mg/kg	Day : 93	0	0	.138	40.0
0040_03	100 mg/kg	Day : 93	0	0	.142	40.3
0041_03	200 mg/kg	Day : 93	0	0	0	42.0
0042_03	200 mg/kg	Day : 93	0	0	0	40.4
0043_03	200 mg/kg	Day : 93	0	0	.111	39.0
0044_03	200 mg/kg	Day : 93	0	0	0	40.8
0045_03	200 mg/kg	Day : 93	0	0	0	39.6

## MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0046_03	200 mg/kg	Day : 93	0	0	0	40.0
0047_03	200 mg/kg	Day : 93	0	0	0	40.1
0048_03	200 mg/kg	Day : 93	0	0	0	39.1
0049_03	200 mg/kg	Day : 93	0	0	0	39.4
0050_03	200 mg/kg	Day : 93	0	0	0	39.4
0121_03	0 mg/kg	Day : 4	0	0	.073	40.6
0122_03	0 mg/kg	Day : 4	0	0	.09	41.7
0122_03	0 mg/kg	Day : 23	0	0	.102	43.9
0123_03	0 mg/kg	Day : 4	0	0	.102	38.3
0123_03	0 mg/kg	Day : 23	0	0	.113	42.7
0124_03	0 mg/kg	Day : 4	0	0	0	40.3
0124_03	0 mg/kg	Day : 23	0	0	0	44.9
0125_03	0 mg/kg	Day : 4	0	0	0	39.6
0125_03	0 mg/kg	Day : 23	0	0	0	45.7
0126_03	0 mg/kg	Day : 4	0	0	0	40.4
0126_03	0 mg/kg	Day : 23	0	0	0	43.5
0127_03	0 mg/kg	Day : 4	0	0	0	39.6
0127_03	0 mg/kg	Day : 23	0	0	.104	42.8
0128_03	0 mg/kg	Day : 4	0	0	.096	38.4
0128_03	0 mg/kg	Day : 23	0	0	0	40.6
0129_03	0 mg/kg	Day : 4	0	0	0	39.4

## MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0129_03	0 mg/kg	Day : 23	0	0	.1	39.7
0130_03	0 mg/kg	Day : 4	0	0	.043	37.9
0130_03	0 mg/kg	Day : 23	0	0	0	43.7
0131_03	25 mg/kg	Day : 4	0	0	.101	37.3
0131_03	25 mg/kg	Day : 23	0	0	.1	43.7
0132_03	25 mg/kg	Day : 4	0	0	.05	37.7
0132_03	25 mg/kg	Day : 23	0	0	.081	42.5
0133_03	25 mg/kg	Day : 4	0	0	0	39.8
0133_03	25 mg/kg	Day : 23	0	0	.115	44.6
0134_03	25 mg/kg	Day : 4	0	0	.085	37.7
0134_03	25 mg/kg	Day : 23	0	0	.318	42.9
0135_03	25 mg/kg	Day : 4	0	0	.074	38.3
0135_03	25 mg/kg	Day : 23	0	0	0	47.6
0136_03	25 mg/kg	Day : 4	0	0	0	40.0
0136_03	25 mg/kg	Day : 23	0	0	0	44.7
0137_03	25 mg/kg	Day : 4	0	0	0	38.7
0137_03	25 mg/kg	Day : 23	0	0	0	41.5
0138_03	25 mg/kg	Day : 4	0	0	0	38.6
0138_03	25 mg/kg	Day : 23	0	0	0	43.4
0139_03	25 mg/kg	Day : 4	0	0	0	36.6
0139_03	25 mg/kg	Day : 23	0	0	0	41.9

## MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0140_03	25 mg/kg	Day : 4	0	0	.146	37.9
0140_03	25 mg/kg	Day : 23	0	0	0	41.8
0141_03	50 mg/kg	Day : 4	0	0	.09	RBC CL
0141_03	50 mg/kg	Day : 23	0	0	.106	42.9
0142_03	50 mg/kg	Day : 4	0	0	.086	40.1
0142_03	50 mg/kg	Day : 23	0	0	0	39.0
0143_03	50 mg/kg	Day : 4	0	0	.065	37.3
0143_03	50 mg/kg	Day : 23	0	0	0	43.1
0144_03	50 mg/kg	Day : 4	0	0	0	39.9
0144_03	50 mg/kg	Day : 23	0	0	0	41.3
0145_03	50 mg/kg	Day : 4	0	0	0	38.8
0146_03	50 mg/kg	Day : 4	0	0	0	37.0
0146_03	50 mg/kg	Day : 23	0	0	0	39.1
0147_03	50 mg/kg	Day : 4	0	0	0	40.3
0147_03	50 mg/kg	Day : 23	0	0	.098	44.0
0148_03	50 mg/kg	Day : 4	0	0	.222	40.6
0148_03	50 mg/kg	Day : 23	0	0	.092	41.7
0149_03	50 mg/kg	Day : 4	0	0	0	39.3
0149_03	50 mg/kg	Day : 23	0	0	.091	43.3
0150_03	50 mg/kg	Day : 4	0	0	0	37.7
0150_03	50 mg/kg	Day : 23	0	0	0	40.0

## MALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0151_03	100 mg/kg	Day : 4	0	0	0	36.2
0151_03	100 mg/kg	Day : 23	0	0	.129	41.7
0152_03	100 mg/kg	Day : 4	0	0	.136	38.8
0152_03	100 mg/kg	Day : 23	0	0	.107	40.7
0153_03	100 mg/kg	Day : 4	0	0	.067	34.9
0153_03	100 mg/kg	Day : 23	0	0	0	39.6
0154_03	100 mg/kg	Day : 4	0	0	0	37.3
0154_03	100 mg/kg	Day : 23	0	0	0	44.1
0155_03	100 mg/kg	Day : 4	0	0	.076	38.5
0155_03	100 mg/kg	Day : 23	0	0	.105	39.9
0156_03	100 mg/kg	Day : 4	0	0	.204	40.3
0156_03	100 mg/kg	Day : 23	0	0	0	43.1
0157_03	100 mg/kg	Day : 4	0	0	.095	37.1
0157_03	100 mg/kg	Day : 23	0	0	.202	38.9
0158_03	100 mg/kg	Day : 4	0	0	.087	38.6
0158_03	100 mg/kg	Day : 23	0	0	0	42.2
0159_03	100 mg/kg	Day : 4	0	0	.089	37.4
0159_03	100 mg/kg	Day : 23	0	0	0	40.2
0160_03	100 mg/kg	Day : 4	0	0	.156	38.9
0160_03	100 mg/kg	Day : 23	0	0	0	39.4
0161_03	200 mg/kg	Day : 4	0	0	.081	39.7

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0161_03	200 mg/kg	Day : 23	0	0	.121	37.9
0162_03	200 mg/kg	Day : 4	0	0	0	37.5
0163_03	200 mg/kg	Day : 4	0	0	.097	37.9
0163_03	200 mg/kg	Day : 23	0	0	0	37.7
0164_03	200 mg/kg	Day : 4	NT	NT	NT	40.7
0164_03	200 mg/kg	Day : 23	0	0	.151	NT
0165_03	200 mg/kg	Day : 4	0	0	0	40.0
0165_03	200 mg/kg	Day : 23	0	0	.303	39.6
0166_03	200 mg/kg	Day : 4	0	0	.088	37.3
0166_03	200 mg/kg	Day : 23	0	0	.133	38.8
0167_03	200 mg/kg	Day : 4	0	0	0	36.4
0167_03	200 mg/kg	Day : 23	0	0	.089	38.3
0168_03	200 mg/kg	Day : 4	0	0	0	36.9
0168_03	200 mg/kg	Day : 23	0	0	0	38.6
0169_03	200 mg/kg	Day : 4	0	0	.091	37.3
0169_03	200 mg/kg	Day : 23	0	0	0	39.9
0170_03	200 mg/kg	Day : 4	0	0	0	37.6
0170_03	200 mg/kg	Day : 23	0	0	0	40.1



## 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_03	0 mg/kg	Day : 93	14.7	8.774	17.5	34.2
0002_03	0 mg/kg	Day : 93	14.4	8.019	17.5	34.7
0004_03	0 mg/kg	Day : 93	14.7	9.408	17.7	33.8
0005_03	0 mg/kg	Day : 93	15.8	8.855	17.7	34.3
0006_03	0 mg/kg	Day : 93	15.5	8.829	17.4	33.6
0007_03	0 mg/kg	Day : 93	15.1	9.676	17.5	34.6
0008_03	0 mg/kg	Day : 93	14.4	10	17.6	34.2
0009_03	0 mg/kg	Day : 93	14.9	9.43	17.7	34.5
0010_03	0 mg/kg	Day : 93	15.1	8.374	17.5	33.5
0011_03	25 mg/kg	Day : 93		9.928		
0012_03	25 mg/kg	Day : 93	14.8	9.126	17.4	34.7
0013_03	25 mg/kg	Day : 93	15.4	9.417	17.4	33.7
0014_03	25 mg/kg	Day : 93	14.4	10.414	17.1	33.7
0015_03	25 mg/kg	Day : 93	14.9	8.927	17.2	33.3
0016_03	25 mg/kg	Day : 93	14.9	6.205	17.0	33.2
0017_03	25 mg/kg	Day : 93	14.5	7.84	16.9	33.5
0018_03	25 mg/kg	Day : 93	14.8	10.115	17.0	33.6
0019_03	25 mg/kg	Day : 93	13.8	8.848	17.5	33.8
0020_03	25 mg/kg	Day : 93	13.9	10.854	17.2	34.2
0021_03	50 mg/kg	Day : 93	14.7	12.6	18.0	33.9
0022_03	50 mg/kg	Day : 93	15.3	11.57	17.7	34.0

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**MALE**


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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_03	50 mg/kg	Day : 93	15.1	10.395	17.4	34.4
0024_03	50 mg/kg	Day : 93	14.7	13.05	17.4	33.7
0025_03	50 mg/kg	Day : 93	14.9	11.25	17.5	34.1
0026_03	50 mg/kg	Day : 93	15.0	4.64	17.4	33.7
0027_03	50 mg/kg	Day : 93	13.9	10.168	18.0	34.2
0028_03	50 mg/kg	Day : 93	14.6	9.52	17.0	33.7
0029_03	50 mg/kg	Day : 93	13.5	10.125	17.8	34.6
0030_03	50 mg/kg	Day : 93	14.1	12.218	18.0	34.0
0031_03	100 mg/kg	Day : 93	14.1	8.118	17.4	33.4
0032_03	100 mg/kg	Day : 93	14.2	12.18	17.7	33.8
0033_03	100 mg/kg	Day : 93	13.9	11.644	17.9	34.1
0034_03	100 mg/kg	Day : 93	14.4	11.9	17.5	33.7
0035_03	100 mg/kg	Day : 93	14.8	11.44	17.2	33.2
0036_03	100 mg/kg	Day : 93	13.8	12.408	18.0	33.5
0039_03	100 mg/kg	Day : 93	13.9	11.316	18.1	34.8
0040_03	100 mg/kg	Day : 93	13.9	12.496	18.0	34.4
0041_03	200 mg/kg	Day : 93	13.7	7.752	17.1	32.7
0042_03	200 mg/kg	Day : 93	13.6	9.309	18.0	33.7
0043_03	200 mg/kg	Day : 93	13.1	8.88	18.2	33.6
0044_03	200 mg/kg	Day : 93	13.8	6.72	17.7	33.9
0045_03	200 mg/kg	Day : 93	13.2	6.391	18.1	33.3

## 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
0046_03	200 mg/kg	Day : 93	13.7	8.034	18.2	34.1
0047_03	200 mg/kg	Day : 93	13.8	6.96	18.2	34.3
0048_03	200 mg/kg	Day : 93	13.4	8.217	18.0	34.2
0049_03	200 mg/kg	Day : 93	13.2	10.115	17.9	33.4
0050_03	200 mg/kg	Day : 93	13.3	7.36	18.0	33.8
0121_03	0 mg/kg	Day : 4	13.5	6.205	19.9	33.2
0122_03	0 mg/kg	Day : 4	13.8	7.2	19.8	33.1
0122_03	0 mg/kg	Day : 23	15.1	8.67	19.5	34.4
0123_03	0 mg/kg	Day : 4	14.0	8.16	21.3	36.5
0123_03	0 mg/kg	Day : 23	14.3	8.814	19.9	33.5
0124_03	0 mg/kg	Day : 4	13.6	7.735	19.8	33.8
0124_03	0 mg/kg	Day : 23	15.1	8.025	19.0	33.7
0125_03	0 mg/kg	Day : 4	13.4	7.99	19.8	33.9
0125_03	0 mg/kg	Day : 23	15.4	9.01	19.5	33.8
0126_03	0 mg/kg	Day : 4	13.5	6.97	19.7	33.3
0126_03	0 mg/kg	Day : 23	14.7	7.395	19.8	33.8
0127_03	0 mg/kg	Day : 4	13.3	5.551	19.5	33.7
0127_03	0 mg/kg	Day : 23	14.5	8.528	19.5	33.9
0128_03	0 mg/kg	Day : 4	12.6	4.032	19.9	32.7
0128_03	0 mg/kg	Day : 23	13.9	8.217	20.1	34.2
0129_03	0 mg/kg	Day : 4	12.7	3.784	19.5	32.1

## 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
0129_03	0 mg/kg	Day : 23	13.4	7.7	20.2	33.7
0130_03	0 mg/kg	Day : 4	12.4	3.612	19.8	32.6
0130_03	0 mg/kg	Day : 23	14.5	7.79	19.9	33.2
0131_03	25 mg/kg	Day : 4	12.6	8.686	19.6	33.9
0131_03	25 mg/kg	Day : 23	14.7	7.7	18.9	33.5
0132_03	25 mg/kg	Day : 4	12.4	4.25	19.4	32.8
0132_03	25 mg/kg	Day : 23	14.1	6.885	19.4	33.3
0133_03	25 mg/kg	Day : 4	13.4	7.743	19.5	33.6
0133_03	25 mg/kg	Day : 23	14.8	9.43	18.6	33.3
0134_03	25 mg/kg	Day : 4	12.8	7.48	19.5	34.0
0134_03	25 mg/kg	Day : 23	14.2	9.222	18.8	33.1
0135_03	25 mg/kg	Day : 4	13.1	6.66	20.0	34.1
0135_03	25 mg/kg	Day : 23	15.8	8.16	18.8	33.2
0136_03	25 mg/kg	Day : 4	13.0	7.216	17.7	32.5
0136_03	25 mg/kg	Day : 23	15.1	9.309	19.2	33.9
0137_03	25 mg/kg	Day : 4	12.9	5.925	19.9	33.2
0137_03	25 mg/kg	Day : 23	13.9	7.298	19.1	33.4
0138_03	25 mg/kg	Day : 4	12.9	5.46	20.0	33.4
0138_03	25 mg/kg	Day : 23	14.4	7.663	19.7	33.3
0139_03	25 mg/kg	Day : 4	12.3	5.355	20.4	33.7
0139_03	25 mg/kg	Day : 23	14.2	8.73	20.0	33.9

## 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
0140_03	25 mg/kg	Day : 4	12.7	6.059	18.6	33.5
0140_03	25 mg/kg	Day : 23	14.0	9.435	19.5	33.5
0141_03	50 mg/kg	Day : 4	12.4	7.2	RBC CL	RBC CL
0141_03	50 mg/kg	Day : 23	14.3	9.646	19.0	33.3
0142_03	50 mg/kg	Day : 4	13.0	7.224	18.8	32.4
0142_03	50 mg/kg	Day : 23	13.0	6.29	19.4	33.3
0143_03	50 mg/kg	Day : 4	12.3	5.135	19.1	33.0
0143_03	50 mg/kg	Day : 23	14.2	9.396	18.3	32.9
0144_03	50 mg/kg	Day : 4	13.2	6.642	19.2	33.0
0144_03	50 mg/kg	Day : 23	13.8	6.318	18.8	33.5
0145_03	50 mg/kg	Day : 4	12.2	4.176	18.7	31.5
0146_03	50 mg/kg	Day : 4	12.4	6.545	20.0	33.6
0146_03	50 mg/kg	Day : 23	13.2	8.55	19.9	33.9
0147_03	50 mg/kg	Day : 4	13.7	5.676	19.5	34.0
0147_03	50 mg/kg	Day : 23	15.1	8.134	19.4	34.3
0148_03	50 mg/kg	Day : 4	13.6	5.994	19.4	33.6
0148_03	50 mg/kg	Day : 23	13.9	7.912	18.5	33.4
0149_03	50 mg/kg	Day : 4	13.0	6.08	19.5	33.1
0149_03	50 mg/kg	Day : 23	14.5	7.553	19.1	33.4
0150_03	50 mg/kg	Day : 4	12.4	5.676	20.1	32.8
0150_03	50 mg/kg	Day : 23	13.6	7.921	19.9	33.9

## 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
0151_03	100 mg/kg	Day : 4	12.5	5.312	19.5	34.6
0151_03	100 mg/kg	Day : 23	13.8	11.481	18.4	33.2
0152_03	100 mg/kg	Day : 4	12.7	5.032	18.3	32.7
0152_03	100 mg/kg	Day : 23	14.0	8.881	19.4	34.3
0153_03	100 mg/kg	Day : 4	11.6	4.757	19.5	33.3
0153_03	100 mg/kg	Day : 23	13.4	9.486	19.4	33.8
0154_03	100 mg/kg	Day : 4	12.5	6.059	18.6	33.5
0154_03	100 mg/kg	Day : 23	14.8	6.723	18.4	33.5
0155_03	100 mg/kg	Day : 4	12.9	6.308	19.9	33.6
0155_03	100 mg/kg	Day : 23	13.7	9.345	19.5	34.4
0156_03	100 mg/kg	Day : 4	13.3	8.466	18.8	33.0
0156_03	100 mg/kg	Day : 23	14.1	9.328	18.1	32.7
0157_03	100 mg/kg	Day : 4	12.4	7.79	18.9	33.4
0157_03	100 mg/kg	Day : 23	13.3	8.08	19.4	34.1
0158_03	100 mg/kg	Day : 4	12.7	7.047	19.0	33.1
0158_03	100 mg/kg	Day : 23	14.2	5.04	18.9	33.8
0159_03	100 mg/kg	Day : 4	12.4	6.764	19.9	33.1
0159_03	100 mg/kg	Day : 23	13.6	9.222	19.2	33.7
0160_03	100 mg/kg	Day : 4	12.8	6.24	19.1	32.9
0160_03	100 mg/kg	Day : 23	13.3	8.342	19.0	33.8
0161_03	200 mg/kg	Day : 4	13.7	6.399	18.6	34.4

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**MALE**


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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
0161_03	200 mg/kg	Day : 23	12.5	9.68	18.9	33.0
0162_03	200 mg/kg	Day : 4	12.6	5.135	18.9	33.5
0163_03	200 mg/kg	Day : 4	12.8	7.954	19.5	33.8
0163_03	200 mg/kg	Day : 23	12.8	8.424	19.9	33.9
0164_03	200 mg/kg	Day : 4	13.7	NT	18.7	33.8
0164_03	200 mg/kg	Day : 23	NT	13.439	NT	NT
0165_03	200 mg/kg	Day : 4	13.6	7.055	19.5	33.9
0165_03	200 mg/kg	Day : 23	13.1	7.575	19.2	33.1
0166_03	200 mg/kg	Day : 4	12.3	7.04	19.1	33.1
0166_03	200 mg/kg	Day : 23	13.1	10.773	19.3	33.7
0167_03	200 mg/kg	Day : 4	12.0	4.158	19.2	32.9
0167_03	200 mg/kg	Day : 23	12.7	7.476	19.1	33.2
0168_03	200 mg/kg	Day : 4	12.4	4.136	19.4	33.6
0168_03	200 mg/kg	Day : 23	12.9	8.075	19.7	33.4
0169_03	200 mg/kg	Day : 4	12.4	7.644	18.5	33.3
0169_03	200 mg/kg	Day : 23	13.4	9.072	19.1	33.7
0170_03	200 mg/kg	Day : 4	13.2	7.56	19.4	35.0
0170_03	200 mg/kg	Day : 23	13.6	11.22	19.4	33.9

## 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_03	0 mg/kg	Day : 93	51.3	.214	0	604
0002_03	0 mg/kg	Day : 93	50.5	.495	0	612
0004_03	0 mg/kg	Day : 93	52.3	.112	0	571
0005_03	0 mg/kg	Day : 93	51.5	.345	0	592
0006_03	0 mg/kg	Day : 93	51.8	.436	0	637
0007_03	0 mg/kg	Day : 93	50.6	.236	0	662
0008_03	0 mg/kg	Day : 93	51.5	.375	0	551
0009_03	0 mg/kg	Day : 93	51.2	.23	0	653
0010_03	0 mg/kg	Day : 93	52.2	.53	0	642
0011_03	25 mg/kg	Day : 93		.816	0	
0012_03	25 mg/kg	Day : 93	50.2	.585	0	643
0013_03	25 mg/kg	Day : 93	51.5	.516	0	596
0014_03	25 mg/kg	Day : 93	50.8	.508	0	636
0015_03	25 mg/kg	Day : 93	51.5	.565	0	649
0016_03	25 mg/kg	Day : 93	51.3	0	0	682
0017_03	25 mg/kg	Day : 93	50.6	0	0	717
0018_03	25 mg/kg	Day : 93	50.6	.595	0	494
0019_03	25 mg/kg	Day : 93	51.8	.896	0	648
0020_03	25 mg/kg	Day : 93	50.4	.268	0	667
0021_03	50 mg/kg	Day : 93	53.2	.42	0	676
0022_03	50 mg/kg	Day : 93	52.1	.39	0	651



Experiment Number: 88045-03

## P44: Hematology Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 18:21:13

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_03	50 mg/kg	Day : 93	50.6	1.08	0	681
0024_03	50 mg/kg	Day : 93	51.5	.6	.15	666
0025_03	50 mg/kg	Day : 93	51.2	0	0	642
0026_03	50 mg/kg	Day : 93	51.7	.174	0	583
0027_03	50 mg/kg	Day : 93	52.6	.372	0	660
0028_03	50 mg/kg	Day : 93	50.5	0	0	509
0029_03	50 mg/kg	Day : 93	51.5	.5	0	671
0030_03	50 mg/kg	Day : 93	53.0	1.043	0	643
0031_03	100 mg/kg	Day : 93	52.2	.594	0	604
0032_03	100 mg/kg	Day : 93	52.3	.87	0	678
0033_03	100 mg/kg	Day : 93	52.6	.994	0	676
0034_03	100 mg/kg	Day : 93	52.0	.28	0	666
0035_03	100 mg/kg	Day : 93	51.8	0	0	543
0036_03	100 mg/kg	Day : 93	53.6	.282	0	695
0039_03	100 mg/kg	Day : 93	52.1	.276	0	620
0040_03	100 mg/kg	Day : 93	52.2	.142	0	685
0041_03	200 mg/kg	Day : 93	52.2	.408	0	393
0042_03	200 mg/kg	Day : 93	53.5	0	0	661
0043_03	200 mg/kg	Day : 93	54.2	.444	0	683
0044_03	200 mg/kg	Day : 93	52.2	0	0	625
0045_03	200 mg/kg	Day : 93	54.2	.332	0	663

## 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
0046_03	200 mg/kg	Day : 93	53.2	.206	.206	676
0047_03	200 mg/kg	Day : 93	53.1	.087	0	665
0048_03	200 mg/kg	Day : 93	52.7	.198	0	561
0049_03	200 mg/kg	Day : 93	53.5	0	0	656
0050_03	200 mg/kg	Day : 93	53.3	0	0	658
0121_03	0 mg/kg	Day : 4	60.1	.073	.146	665
0122_03	0 mg/kg	Day : 4	59.9	.27	.09	395
0122_03	0 mg/kg	Day : 23	56.6	.51	0	872
0123_03	0 mg/kg	Day : 4	58.3	.204	0	1108
0123_03	0 mg/kg	Day : 23	59.3	.452	0	827
0124_03	0 mg/kg	Day : 4	58.6	0	.085	801
0124_03	0 mg/kg	Day : 23	56.3	.535	0	749
0125_03	0 mg/kg	Day : 4	58.3	.376	0	810
0125_03	0 mg/kg	Day : 23	57.6	.212	.106	909
0126_03	0 mg/kg	Day : 4	59.0	.164	.164	481
0126_03	0 mg/kg	Day : 23	58.6	.087	0	823
0127_03	0 mg/kg	Day : 4	58.0	.061	0	728
0127_03	0 mg/kg	Day : 23	57.4	.312	0	825
0128_03	0 mg/kg	Day : 4	60.7	.096	.096	888
0128_03	0 mg/kg	Day : 23	58.9	.198	0	785
0129_03	0 mg/kg	Day : 4	60.8	0	.129	882

## 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
0129_03	0 mg/kg	Day : 23	59.9	.6	0	869
0130_03	0 mg/kg	Day : 4	60.7	.086	0	679
0130_03	0 mg/kg	Day : 23	60.0	.19	0	823
0131_03	25 mg/kg	Day : 4	57.8	.101	.101	877
0131_03	25 mg/kg	Day : 23	56.4	.3	0	776
0132_03	25 mg/kg	Day : 4	59.1	.05	.05	798
0132_03	25 mg/kg	Day : 23	58.5	.081	.081	738
0133_03	25 mg/kg	Day : 4	58.1	.087	.087	878
0133_03	25 mg/kg	Day : 23	55.8	.345	.115	569
0134_03	25 mg/kg	Day : 4	57.2	0	.085	756
0134_03	25 mg/kg	Day : 23	56.9	.106	.106	735
0135_03	25 mg/kg	Day : 4	58.5	.074	0	850
0135_03	25 mg/kg	Day : 23	56.5	.51	0	778
0136_03	25 mg/kg	Day : 4	54.4	.164	0	825
0136_03	25 mg/kg	Day : 23	56.6	.321	.107	797
0137_03	25 mg/kg	Day : 4	59.8	.225	0	854
0137_03	25 mg/kg	Day : 23	57.1	.178	.089	803
0138_03	25 mg/kg	Day : 4	59.9	.14	0	949
0138_03	25 mg/kg	Day : 23	59.2	.485	.097	801
0139_03	25 mg/kg	Day : 4	60.6	.126	.189	971
0139_03	25 mg/kg	Day : 23	59.1	.097	.097	762

## 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
0140_03	25 mg/kg	Day : 4	55.6	.073	.219	855
0140_03	25 mg/kg	Day : 23	58.2	.666	0	778
0141_03	50 mg/kg	Day : 4	RBC CL	.18	0	RBC CL
0141_03	50 mg/kg	Day : 23	57.2	0	0	760
0142_03	50 mg/kg	Day : 4	58.1	.172	0	873
0142_03	50 mg/kg	Day : 23	58.3	.222	.074	722
0143_03	50 mg/kg	Day : 4	57.9	0	0	724
0143_03	50 mg/kg	Day : 23	55.7	.324	0	795
0144_03	50 mg/kg	Day : 4	58.2	.081	0	827
0144_03	50 mg/kg	Day : 23	56.3	.234	.078	768
0145_03	50 mg/kg	Day : 4	59.3	.058	0	550
0146_03	50 mg/kg	Day : 4	59.5	.17	.425	856
0146_03	50 mg/kg	Day : 23	58.8	.285	.095	810
0147_03	50 mg/kg	Day : 4	57.5	.066	0	823
0147_03	50 mg/kg	Day : 23	56.5	.588	.098	738
0148_03	50 mg/kg	Day : 4	57.7	.074	.074	849
0148_03	50 mg/kg	Day : 23	55.5	.276	.092	740
0149_03	50 mg/kg	Day : 4	58.9	.228	0	727
0149_03	50 mg/kg	Day : 23	57.1	.273	0	772
0150_03	50 mg/kg	Day : 4	61.3	.066	0	969
0150_03	50 mg/kg	Day : 23	58.7	0	0	798

## 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
0151_03	100 mg/kg	Day : 4	56.4	.064	0	976
0151_03	100 mg/kg	Day : 23	55.4	.387	0	677
0152_03	100 mg/kg	Day : 4	55.9	.136	.068	687
0152_03	100 mg/kg	Day : 23	56.6	.428	0	826
0153_03	100 mg/kg	Day : 4	58.4	.201	.067	1061
0153_03	100 mg/kg	Day : 23	57.6	0	0	790
0154_03	100 mg/kg	Day : 4	55.5	.073	0	854
0154_03	100 mg/kg	Day : 23	54.9	0	0	854
0155_03	100 mg/kg	Day : 4	59.4	.076	.076	961
0155_03	100 mg/kg	Day : 23	56.6	.21	0	781
0156_03	100 mg/kg	Day : 4	57.0	.204	.102	930
0156_03	100 mg/kg	Day : 23	55.2	.106	0	897
0157_03	100 mg/kg	Day : 4	56.5	.285	0	1042
0157_03	100 mg/kg	Day : 23	56.9	.808	0	799
0158_03	100 mg/kg	Day : 4	57.4	.087	0	822
0158_03	100 mg/kg	Day : 23	55.8	.063	0	812
0159_03	100 mg/kg	Day : 4	60.2	.178	0	1076
0159_03	100 mg/kg	Day : 23	57.0	.212	.106	805
0160_03	100 mg/kg	Day : 4	58.0	.234	0	871
0160_03	100 mg/kg	Day : 23	56.1	.194	.097	749
0161_03	200 mg/kg	Day : 4	53.9	.081	0	886

Experiment Number: 88045-03

## P44: Hematology Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 18:21:13

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
0161_03	200 mg/kg	Day : 23	57.4	.726	.605	823
0162_03	200 mg/kg	Day : 4	56.4	.065	0	840
0163_03	200 mg/kg	Day : 4	57.8	0	0	941
0163_03	200 mg/kg	Day : 23	58.8	.312	.728	848
0164_03	200 mg/kg	Day : 4	55.5	NT	NT	933
0164_03	200 mg/kg	Day : 23	NT	.151	1.661	NT
0165_03	200 mg/kg	Day : 4	57.6	.083	0	785
0165_03	200 mg/kg	Day : 23	58.1	.202	.606	848
0166_03	200 mg/kg	Day : 4	57.7	.176	.088	1045
0166_03	200 mg/kg	Day : 23	57.1	.665	0	856
0167_03	200 mg/kg	Day : 4	58.3	.108	.054	940
0167_03	200 mg/kg	Day : 23	57.7	.178	.356	804
0168_03	200 mg/kg	Day : 4	57.8	.047	0	1046
0168_03	200 mg/kg	Day : 23	59.0	.38	.19	835
0169_03	200 mg/kg	Day : 4	55.5	0	0	719
0169_03	200 mg/kg	Day : 23	56.6	.432	.216	837
0170_03	200 mg/kg	Day : 4	55.5	.27	.09	917
0170_03	200 mg/kg	Day : 23	57.3	.264	0	796

## 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_03	0 mg/kg	Day : 93	8.39	.10068	1605	10.7
0002_03	0 mg/kg	Day : 93	8.22	.0822	1188	9.9
0004_03	0 mg/kg	Day : 93	8.29	.10777	1568	11.2
0005_03	0 mg/kg	Day : 93	8.97	.11661	2300	11.5
0006_03	0 mg/kg	Day : 93	8.89	.09779	1526	10.9
0007_03	0 mg/kg	Day : 93	8.60	.1118	1770	11.8
0008_03	0 mg/kg	Day : 93	8.20	.082	1875	12.5
0009_03	0 mg/kg	Day : 93	8.44	.10128	1610	11.5
0010_03	0 mg/kg	Day : 93	8.65	.18165	1590	10.6
0011_03	25 mg/kg	Day : 93		.11258	2720	
0012_03	25 mg/kg	Day : 93	8.51	.07659	1872	11.7
0013_03	25 mg/kg	Day : 93	8.86	.14176	2838	12.9
0014_03	25 mg/kg	Day : 93	8.45	.1352	1651	12.7
0015_03	25 mg/kg	Day : 93	8.67	.16473	1808	11.3
0016_03	25 mg/kg	Day : 93	8.77	.09647	1095	7.3
0017_03	25 mg/kg	Day : 93	8.55	.0855	1862	9.8
0018_03	25 mg/kg	Day : 93	8.70	.1305	1190	11.9
0019_03	25 mg/kg	Day : 93	7.91	.18984	1456	11.2
0020_03	25 mg/kg	Day : 93	8.07	.1614	2144	13.4
0021_03	50 mg/kg	Day : 93	8.17	.10621	840	14.0
0022_03	50 mg/kg	Day : 93	8.65	.1211	910	13.0
0023_03	50 mg/kg	Day : 93	8.65	.12975	1755	13.5

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

## P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:13

First Dose M/F: NA / NA

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_03	50 mg/kg	Day : 93	8.46	.10998	1200	15.0
0025_03	50 mg/kg	Day : 93	8.52	.18744	1125	12.5
0026_03	50 mg/kg	Day : 93	8.62	.12068	928	5.8
0027_03	50 mg/kg	Day : 93	7.72	.10036	1860	12.4
0028_03	50 mg/kg	Day : 93	8.58	.12012	1680	11.2
0029_03	50 mg/kg	Day : 93	7.56	.12852	1750	12.5
0030_03	50 mg/kg	Day : 93	7.79	.18696	1490	14.9
0031_03	100 mg/kg	Day : 93	8.10	.2187	1188	9.9
0032_03	100 mg/kg	Day : 93	8.00	.224	1450	14.5
0033_03	100 mg/kg	Day : 93	7.77	.21756	1420	14.2
0034_03	100 mg/kg	Day : 93	8.19	.22113	1680	14.0
0035_03	100 mg/kg	Day : 93	8.63	.28479	1560	13.0
0036_03	100 mg/kg	Day : 93	7.70	.1925	1269	14.1
0039_03	100 mg/kg	Day : 93	7.67	.2301	2070	13.8
0040_03	100 mg/kg	Day : 93	7.71	.29298	1420	14.2
0041_03	200 mg/kg	Day : 93	8.05	.322	2040	10.2
0042_03	200 mg/kg	Day : 93	7.55	.3322	1391	10.7
0043_03	200 mg/kg	Day : 93	7.19	.38107	1665	11.1
0044_03	200 mg/kg	Day : 93	7.82	.34408	1680	8.4
0045_03	200 mg/kg	Day : 93	7.30	.3577	1577	8.3
0046_03	200 mg/kg	Day : 93	7.53	.33132	2060	10.3
0047_03	200 mg/kg	Day : 93	7.56	.27216	1653	8.7



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**MALE**


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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
0047_03	200 mg/kg	Day : 93	7.56	.27216	1653	8.7
0048_03	200 mg/kg	Day : 93	7.42	.50456	1485	9.9
0049_03	200 mg/kg	Day : 93	7.37	.25795	1785	11.9
0050_03	200 mg/kg	Day : 93	7.41	.3705	1840	9.2
0121_03	0 mg/kg	Day : 4	6.76	.41236	949	7.3
0122_03	0 mg/kg	Day : 4	6.97	.47396	1440	9.0
0122_03	0 mg/kg	Day : 23	7.75	.124	918	10.2
0123_03	0 mg/kg	Day : 4	6.57	.65043	1734	10.2
0123_03	0 mg/kg	Day : 23	7.20	.1872	1921	11.3
0124_03	0 mg/kg	Day : 4	6.88	.37152	765	8.5
0124_03	0 mg/kg	Day : 23	7.97	.11158	2140	10.7
0125_03	0 mg/kg	Day : 4	6.79	.26481	1034	9.4
0125_03	0 mg/kg	Day : 23	7.94	.1588	1378	10.6
0126_03	0 mg/kg	Day : 4	6.84	.31464	1066	8.2
0126_03	0 mg/kg	Day : 23	7.42	.13356	1218	8.7
0127_03	0 mg/kg	Day : 4	6.83	.21173	488	6.1
0127_03	0 mg/kg	Day : 23	7.45	.1192	1456	10.4
0128_03	0 mg/kg	Day : 4	6.33	.32916	576	4.8
0128_03	0 mg/kg	Day : 23	6.89	.18603	1485	9.9
0129_03	0 mg/kg	Day : 4	6.48	.46008	516	4.3
0129_03	0 mg/kg	Day : 23	6.62	.14564	1600	10.0
0130_03	0 mg/kg	Day : 4	6.25	.55	559	4.3

## 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
0130_03	0 mg/kg	Day : 23	7.28	.26208	1520	9.5
0131_03	25 mg/kg	Day : 4	6.45	.2193	1212	10.1
0131_03	25 mg/kg	Day : 23	7.75	.05425	1900	10.0
0132_03	25 mg/kg	Day : 4	6.37	.42042	650	5.0
0132_03	25 mg/kg	Day : 23	7.26	.1815	1053	8.1
0133_03	25 mg/kg	Day : 4	6.85	.39045	870	8.7
0133_03	25 mg/kg	Day : 23	7.99	.09588	1495	11.5
0134_03	25 mg/kg	Day : 4	6.58	.19082	935	8.5
0134_03	25 mg/kg	Day : 23	7.54	.21112	954	10.6
0135_03	25 mg/kg	Day : 4	6.54	.31392	592	7.4
0135_03	25 mg/kg	Day : 23	8.42	.1263	1530	10.2
0136_03	25 mg/kg	Day : 4	7.36	.50784	820	8.2
0136_03	25 mg/kg	Day : 23	7.89	.14991	1070	10.7
0137_03	25 mg/kg	Day : 4	6.47	.30409	1350	7.5
0137_03	25 mg/kg	Day : 23	7.27	.25445	1424	8.9
0138_03	25 mg/kg	Day : 4	6.44	.52164	1400	7.0
0138_03	25 mg/kg	Day : 23	7.33	.26388	1552	9.7
0139_03	25 mg/kg	Day : 4	6.03	.56079	819	6.3
0139_03	25 mg/kg	Day : 23	7.09	.19852	873	9.7
0140_03	25 mg/kg	Day : 4	6.81	.43584	1022	7.3
0140_03	25 mg/kg	Day : 23	7.18	.12924	999	11.1
0141_03	50 mg/kg	Day : 4	RBC CL	RBC CL	1530	9.0

## 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
0141_03	50 mg/kg	Day : 4	RBC CL	RBC CL	1530	9.0
0141_03	50 mg/kg	Day : 23	7.50	.1875	848	10.6
0142_03	50 mg/kg	Day : 4	6.91	.45606	1118	8.6
0142_03	50 mg/kg	Day : 23	6.69	.16725	888	7.4
0143_03	50 mg/kg	Day : 4	6.45	.4386	1300	6.5
0143_03	50 mg/kg	Day : 23	7.73	.13141	1080	10.8
0144_03	50 mg/kg	Day : 4	6.86	.30184	1377	8.1
0144_03	50 mg/kg	Day : 23	7.35	.22785	1248	7.8
0145_03	50 mg/kg	Day : 4	6.55	.42575	1566	5.8
0146_03	50 mg/kg	Day : 4	6.23	.38626	1785	8.5
0146_03	50 mg/kg	Day : 23	6.66	.23976	665	9.5
0147_03	50 mg/kg	Day : 4	7.02	.2457	858	6.6
0147_03	50 mg/kg	Day : 23	7.79	.14022	980	9.8
0148_03	50 mg/kg	Day : 4	7.04	.34496	1110	7.4
0148_03	50 mg/kg	Day : 23	7.53	.24096	920	9.2
0149_03	50 mg/kg	Day : 4	6.68	.36072	1292	7.6
0149_03	50 mg/kg	Day : 23	7.59	.25806	1183	9.1
0150_03	50 mg/kg	Day : 4	6.15	.4797	858	6.6
0150_03	50 mg/kg	Day : 23	6.82	.21824	979	8.9
0151_03	100 mg/kg	Day : 4	6.41	.26922	1024	6.4
0151_03	100 mg/kg	Day : 23	7.51	.24032	903	12.9
0152_03	100 mg/kg	Day : 4	6.94	.53438	1496	6.8

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**MALE**


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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
0152_03	100 mg/kg	Day : 23	7.19	.22289	1284	10.7
0153_03	100 mg/kg	Day : 4	5.97	.37611	1675	6.7
0153_03	100 mg/kg	Day : 23	6.88	.172	714	10.2
0154_03	100 mg/kg	Day : 4	6.73	.25574	1168	7.3
0154_03	100 mg/kg	Day : 23	8.03	.09636	1577	8.3
0155_03	100 mg/kg	Day : 4	6.49	.22715	1140	7.6
0155_03	100 mg/kg	Day : 23	7.04	.18304	840	10.5
0156_03	100 mg/kg	Day : 4	7.07	.27573	1326	10.2
0156_03	100 mg/kg	Day : 23	7.80	.195	1166	10.6
0157_03	100 mg/kg	Day : 4	6.57	.30222	1330	9.5
0157_03	100 mg/kg	Day : 23	6.84	.28044	1010	10.1
0158_03	100 mg/kg	Day : 4	6.72	.40992	1479	8.7
0158_03	100 mg/kg	Day : 23	7.55	.23405	1197	6.3
0159_03	100 mg/kg	Day : 4	6.20	.4278	1869	8.9
0159_03	100 mg/kg	Day : 23	7.05	.1692	1166	10.6
0160_03	100 mg/kg	Day : 4	6.71	.22814	1170	7.8
0160_03	100 mg/kg	Day : 23	7.03	.15466	1164	9.7
0161_03	200 mg/kg	Day : 4	7.37	.19162	1539	8.1
0161_03	200 mg/kg	Day : 23	6.60	.4356	1573	12.1
0162_03	200 mg/kg	Day : 4	6.65	.2527	1300	6.5
0163_03	200 mg/kg	Day : 4	6.55	.4192	1649	9.7
0163_03	200 mg/kg	Day : 23	6.41	.3846	1664	10.4

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:13

First Dose M/F: NA / NA

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
0163_03	200 mg/kg	Day : 23	6.41	.3846	1664	10.4
0164_03	200 mg/kg	Day : 4	7.33	NT	NT	11.8
0164_03	200 mg/kg	Day : 23	NT	.67068	1359	NT
0165_03	200 mg/kg	Day : 4	6.95	.2641	1162	8.3
0165_03	200 mg/kg	Day : 23	6.81	.84444	2020	10.1
0166_03	200 mg/kg	Day : 4	6.47	.27174	1496	8.8
0166_03	200 mg/kg	Day : 23	6.79	.48209	1729	13.3
0167_03	200 mg/kg	Day : 4	6.25	.29375	1134	5.4
0167_03	200 mg/kg	Day : 23	6.64	.498	1157	8.9
0168_03	200 mg/kg	Day : 4	6.39	.30033	517	4.7
0168_03	200 mg/kg	Day : 23	6.55	.4061	1045	9.5
0169_03	200 mg/kg	Day : 4	6.72	.2352	1365	9.1
0169_03	200 mg/kg	Day : 23	7.05	.2679	1296	10.8
0170_03	200 mg/kg	Day : 4	6.77	.23695	1170	9.0
0170_03	200 mg/kg	Day : 23	7.00	.308	396	13.2

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0061_03	0 mg/kg	Day : 93	0	0	.089	45.4
0062_03	0 mg/kg	Day : 93	0	0	.089	41.4
0063_03	0 mg/kg	Day : 93	0	0	.184	42.0
0064_03	0 mg/kg	Day : 93	0	0	.16	43.9
0065_03	0 mg/kg	Day : 93	0	0	0	42.0
0066_03	0 mg/kg	Day : 93	0	0	.078	41.2
0067_03	0 mg/kg	Day : 93	0	0	.083	41.3
0068_03	0 mg/kg	Day : 93	0	0	.085	41.7
0069_03	0 mg/kg	Day : 93	0	0	.108	42.0
0070_03	0 mg/kg	Day : 93	0	0	.4	43.8
0071_03	25 mg/kg	Day : 93	0	0	0	42.5
0072_03	25 mg/kg	Day : 93	0	0	0	40.8
0073_03	25 mg/kg	Day : 93	0	0	.092	38.8
0074_03	25 mg/kg	Day : 93	0	0	.073	41.8
0075_03	25 mg/kg	Day : 93	0	0	.101	39.6
0076_03	25 mg/kg	Day : 93	0	0	0	39.6
0077_03	25 mg/kg	Day : 93	0	0	.082	41.8
0078_03	25 mg/kg	Day : 93	0	0	.076	40.2
0079_03	25 mg/kg	Day : 93	0	0	.096	41.2
0080_03	25 mg/kg	Day : 93	0	0	.088	39.7
0081_03	50 mg/kg	Day : 93	0	0	0	40.1

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0082_03	50 mg/kg	Day : 93	0	0	0	39.7
0083_03	50 mg/kg	Day : 93	0	0	0	40.5
0084_03	50 mg/kg	Day : 93	0	0	.107	40.8
0085_03	50 mg/kg	Day : 93	0	0	0	41.1
0086_03	50 mg/kg	Day : 93	0	0	.216	39.3
0087_03	50 mg/kg	Day : 93	0	0	.131	39.6
0088_03	50 mg/kg	Day : 93	0	0	.196	38.7
0089_03	50 mg/kg	Day : 93	0	0	.097	40.7
0090_03	50 mg/kg	Day : 93	0	0	0	40.9
0091_03	100 mg/kg	Day : 93	0	0	0	38.4
0092_03	100 mg/kg	Day : 93	0	0	0	38.9
0093_03	100 mg/kg	Day : 93	0	0	.244	38.2
0094_03	100 mg/kg	Day : 93	0	0	0	39.3
0095_03	100 mg/kg	Day : 93	0	0	.122	38.9
0096_03	100 mg/kg	Day : 93	0	0	.224	38.1
0097_03	100 mg/kg	Day : 93	0	0	.24	39.2
0098_03	100 mg/kg	Day : 93	0	0	0	39.8
0099_03	100 mg/kg	Day : 93	0	0	0	41.3
0100_03	100 mg/kg	Day : 93	0	0	.112	38.5
0101_03	200 mg/kg	Day : 93	0	0	0	35.7
0102_03	200 mg/kg	Day : 93	0	0	.128	36.0

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0104_03	200 mg/kg	Day : 93	0	0	0	35.3
0105_03	200 mg/kg	Day : 93	0	0	0	35.3
0106_03	200 mg/kg	Day : 93	0	0	.152	37.7
0107_03	200 mg/kg	Day : 93	0	0	0	35.0
0108_03	200 mg/kg	Day : 93	0	0	0	38.7
0109_03	200 mg/kg	Day : 93	0	0	0	35.5
0110_03	200 mg/kg	Day : 93	0	0	0	36.4
0181_03	0 mg/kg	Day : 4	0	0	0	41.4
0181_03	0 mg/kg	Day : 23	0	0	0	44.8
0182_03	0 mg/kg	Day : 4	0	0	.232	40.8
0182_03	0 mg/kg	Day : 23	.097	0	0	43.1
0183_03	0 mg/kg	Day : 4	0	0	.103	42.9
0183_03	0 mg/kg	Day : 23	0	0	0	46.2
0184_03	0 mg/kg	Day : 4	0	0	0	42.4
0184_03	0 mg/kg	Day : 23	0	0	0	45.5
0185_03	0 mg/kg	Day : 4	0	0	0	42.1
0185_03	0 mg/kg	Day : 23	0	0	.101	45.9
0186_03	0 mg/kg	Day : 4	0	0	0	42.7
0186_03	0 mg/kg	Day : 23	0	0	0	44.5
0187_03	0 mg/kg	Day : 4	0	0	0	41.1
0187_03	0 mg/kg	Day : 23	0	0	0	44.0



## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0188_03	0 mg/kg	Day : 4	0	0	0	43.3
0188_03	0 mg/kg	Day : 23	0	0	.105	44.7
0189_03	0 mg/kg	Day : 4	0	0	0	43.9
0189_03	0 mg/kg	Day : 23	0	0	.15	44.1
0190_03	0 mg/kg	Day : 4	0	0	0	43.4
0190_03	0 mg/kg	Day : 23	0	0	0	46.5
0191_03	25 mg/kg	Day : 4	0	0	0	42.2
0191_03	25 mg/kg	Day : 23	0	0	.071	46.2
0192_03	25 mg/kg	Day : 4	0	0	0	42.3
0192_03	25 mg/kg	Day : 23	0	0	0	44.5
0193_03	25 mg/kg	Day : 4	0	0	.096	44.1
0193_03	25 mg/kg	Day : 23	0	0	.096	44.6
0194_03	25 mg/kg	Day : 4	0	0	0	44.7
0194_03	25 mg/kg	Day : 23	0	0	0	42.1
0195_03	25 mg/kg	Day : 4	0	0	.094	39.6
0195_03	25 mg/kg	Day : 23	0	0	0	42.9
0196_03	25 mg/kg	Day : 4	0	0	0	40.0
0196_03	25 mg/kg	Day : 23	0	0	0	44.7
0197_03	25 mg/kg	Day : 4	0	0	0	43.3
0197_03	25 mg/kg	Day : 23	0	0	.076	43.7
0198_03	25 mg/kg	Day : 4	0	0	.086	44.3

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0198_03	25 mg/kg	Day : 23	.111	0	.111	42.1
0199_03	25 mg/kg	Day : 4	CL	CL	CL	CL
0199_03	25 mg/kg	Day : 23	0	0	.174	42.8
0200_03	25 mg/kg	Day : 4	0	0	.127	41.0
0200_03	25 mg/kg	Day : 23	0	0	0	43.6
0201_03	50 mg/kg	Day : 4	0	0	0	37.2
0201_03	50 mg/kg	Day : 23	0	0	.47	43.0
0202_03	50 mg/kg	Day : 4	0	0	0	43.5
0202_03	50 mg/kg	Day : 23	0	0	.091	44.9
0203_03	50 mg/kg	Day : 4	0	0	.09	42.6
0203_03	50 mg/kg	Day : 23	0	0	.101	43.3
0204_03	50 mg/kg	Day : 4	0	0	0	42.9
0204_03	50 mg/kg	Day : 23	0	0	0	41.9
0205_03	50 mg/kg	Day : 4	0	0	0	41.8
0205_03	50 mg/kg	Day : 23	0	0	0	44.1
0206_03	50 mg/kg	Day : 4	0	0	.1	41.3
0206_03	50 mg/kg	Day : 23	0	0	.115	45.2
0207_03	50 mg/kg	Day : 4	0	0	.102	39.1
0207_03	50 mg/kg	Day : 23	0	0	.176	43.9
0208_03	50 mg/kg	Day : 4	0	0	0	42.4
0208_03	50 mg/kg	Day : 23	0	0	.104	42.4

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0209_03	50 mg/kg	Day : 4	0	0	0	38.2
0209_03	50 mg/kg	Day : 23	0	0	.154	40.5
0210_03	50 mg/kg	Day : 4	0	0	0	44.8
0210_03	50 mg/kg	Day : 23	0	0	.107	44.0
0211_03	100 mg/kg	Day : 4	CL	CL	CL	CL
0211_03	100 mg/kg	Day : 23	0	0	.098	39.5
0212_03	100 mg/kg	Day : 4	0	0	0	39.7
0212_03	100 mg/kg	Day : 23	0	0	0	40.7
0213_03	100 mg/kg	Day : 4	0	0	0	41.8
0213_03	100 mg/kg	Day : 23	0	0	0	38.6
0214_03	100 mg/kg	Day : 4	0	0	0	41.8
0214_03	100 mg/kg	Day : 23	0	0	.184	39.6
0215_03	100 mg/kg	Day : 4	0	0	0	41.4
0215_03	100 mg/kg	Day : 23	0	0	0	40.2
0216_03	100 mg/kg	Day : 4	0	0	0	38.3
0216_03	100 mg/kg	Day : 23	0	0	0	42.4
0217_03	100 mg/kg	Day : 4	0	0	.106	43.9
0217_03	100 mg/kg	Day : 23	0	0	.114	42.0
0218_03	100 mg/kg	Day : 4	0	0	0	40.4
0218_03	100 mg/kg	Day : 23	0	0	0	39.8
0219_03	100 mg/kg	Day : 4	0	0	.079	40.3

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0219_03	100 mg/kg	Day : 23	0	0	.08	42.0
0220_03	100 mg/kg	Day : 4	0	0	.15	41.2
0220_03	100 mg/kg	Day : 23	0	0	.106	41.7
0221_03	200 mg/kg	Day : 4	0	0	0	40.5
0221_03	200 mg/kg	Day : 23	0	0	0	38.2
0222_03	200 mg/kg	Day : 4	0	0	0	39.9
0222_03	200 mg/kg	Day : 23	0	0	0	37.5
0223_03	200 mg/kg	Day : 4	0	0	.099	39.3
0223_03	200 mg/kg	Day : 23	0	0	0	37.7
0224_03	200 mg/kg	Day : 4	0	0	0	37.5
0224_03	200 mg/kg	Day : 23	0	0	.111	38.9
0225_03	200 mg/kg	Day : 4	0	0	.064	38.2
0225_03	200 mg/kg	Day : 23	0	0	0	37.8
0226_03	200 mg/kg	Day : 4	0	0	0	41.6
0226_03	200 mg/kg	Day : 23	0	0	.162	38.1
0227_03	200 mg/kg	Day : 4	0	0	.099	42.3
0227_03	200 mg/kg	Day : 23	0	0	.58	37.5
0228_03	200 mg/kg	Day : 4	0	0	.062	39.3
0228_03	200 mg/kg	Day : 23	.058	0	.058	36.0
0229_03	200 mg/kg	Day : 4	0	0	0	37.5
0229_03	200 mg/kg	Day : 23	0	0	.105	39.4

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0230_03	200 mg/kg	Day : 4	0	0	0	41.5
0230_03	200 mg/kg	Day : 23	0	0	.108	37.9

## 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_03	0 mg/kg	Day : 93	15.6	7.298	18.5	34.4
0062_03	0 mg/kg	Day : 93	14.3	7.12	18.5	34.5
0063_03	0 mg/kg	Day : 93	14.8	7.82	18.6	35.2
0064_03	0 mg/kg	Day : 93	15.2	6.4	18.5	34.6
0065_03	0 mg/kg	Day : 93	14.6	7.395	18.1	34.8
0066_03	0 mg/kg	Day : 93	14.7	6.396	18.9	35.8
0067_03	0 mg/kg	Day : 93	14.6	6.806	18.7	35.4
0068_03	0 mg/kg	Day : 93	14.2	6.63	18.2	34.1
0069_03	0 mg/kg	Day : 93	14.7	7.884	18.5	34.9
0070_03	0 mg/kg	Day : 93	14.9	6.08	18.4	34.0
0071_03	25 mg/kg	Day : 93	14.5	6.952	18.1	34.2
0072_03	25 mg/kg	Day : 93	14.5	6.885	18.5	35.6
0073_03	25 mg/kg	Day : 93	13.5	8.096	18.6	34.9
0074_03	25 mg/kg	Day : 93	14.3	5.84	18.5	34.2
0075_03	25 mg/kg	Day : 93	13.7	8.383	18.6	34.6
0076_03	25 mg/kg	Day : 93	14.0	6.97	18.6	35.3
0077_03	25 mg/kg	Day : 93	14.6	6.642	18.6	35.0
0078_03	25 mg/kg	Day : 93	14.1	6.384	19.0	35.2
0079_03	25 mg/kg	Day : 93	14.1	8.064	18.4	34.1
0080_03	25 mg/kg	Day : 93	13.7	7.392	18.5	34.5
0081_03	50 mg/kg	Day : 93	13.9	9.828	19.1	34.7

## 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
0082_03	50 mg/kg	Day : 93	13.5	7.663	19.1	33.9
0083_03	50 mg/kg	Day : 93	13.9	8.692	18.8	34.3
0084_03	50 mg/kg	Day : 93	14.2	8.881	19.2	34.8
0085_03	50 mg/kg	Day : 93	14.3	8.69	19.0	34.7
0086_03	50 mg/kg	Day : 93	13.7	8.316	19.3	34.8
0087_03	50 mg/kg	Day : 93	13.9	8.384	19.4	35.1
0088_03	50 mg/kg	Day : 93	13.5	7.252	18.9	34.9
0089_03	50 mg/kg	Day : 93	13.9	8.051	18.7	34.1
0090_03	50 mg/kg	Day : 93	14.0	8.118	19.1	34.1
0091_03	100 mg/kg	Day : 93	13.2	11.696	19.0	34.3
0092_03	100 mg/kg	Day : 93	13.6	10.384	19.1	34.9
0093_03	100 mg/kg	Day : 93	13.4	10.248	19.2	35.1
0094_03	100 mg/kg	Day : 93	13.6	9.48	19.1	34.8
0095_03	100 mg/kg	Day : 93	13.4	10.126	19.1	34.5
0096_03	100 mg/kg	Day : 93	13.1	8.848	19.3	34.3
0097_03	100 mg/kg	Day : 93	13.5	10.32	19.2	34.6
0098_03	100 mg/kg	Day : 93	13.5	6.132	19.2	34.0
0099_03	100 mg/kg	Day : 93	13.9	9.27	18.3	33.7
0100_03	100 mg/kg	Day : 93	13.5	8.624	19.5	35.0
0101_03	200 mg/kg	Day : 93	12.4	11.985	19.6	34.7
0102_03	200 mg/kg	Day : 93	12.6	10.88	19.4	35.1

## 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
0104_03	200 mg/kg	Day : 93	12.0	10.854	19.7	34.0
0105_03	200 mg/kg	Day : 93	12.8	12.495	19.5	36.2
0106_03	200 mg/kg	Day : 93	13.1	11.856	19.3	34.8
0107_03	200 mg/kg	Day : 93	12.4	9.512	19.9	35.5
0108_03	200 mg/kg	Day : 93	13.2	9.976	19.5	34.3
0109_03	200 mg/kg	Day : 93	12.8	9.744	19.6	36.1
0110_03	200 mg/kg	Day : 93	12.6	12.495	19.6	34.6
0181_03	0 mg/kg	Day : 4	14.2	7.052	21.2	34.3
0181_03	0 mg/kg	Day : 23	15.3	8.989	19.7	34.1
0182_03	0 mg/kg	Day : 4	13.8	9.86	20.6	33.9
0182_03	0 mg/kg	Day : 23	14.7	8.536	20.1	34.0
0183_03	0 mg/kg	Day : 4	14.2	8.137	20.5	33.1
0183_03	0 mg/kg	Day : 23	15.4	7.224	19.7	33.4
0184_03	0 mg/kg	Day : 4	13.9	6.952	20.5	32.8
0184_03	0 mg/kg	Day : 23	15.2	7.134	19.5	33.4
0185_03	0 mg/kg	Day : 4	13.9	8.686	20.2	33.1
0185_03	0 mg/kg	Day : 23	15.8	9.292	19.9	34.4
0186_03	0 mg/kg	Day : 4	14.7	6.942	20.8	34.4
0186_03	0 mg/kg	Day : 23	15.0	7.826	19.5	33.7
0187_03	0 mg/kg	Day : 4	14.0	8.692	21.0	34.0
0187_03	0 mg/kg	Day : 23	15.2	8.55	20.5	34.6



## 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
0188_03	0 mg/kg	Day : 4	14.4	7.728	20.3	33.3
0188_03	0 mg/kg	Day : 23	14.9	9.66	19.4	33.3
0189_03	0 mg/kg	Day : 4	14.5	7.476	20.1	33.1
0189_03	0 mg/kg	Day : 23	14.9	6.15	19.5	33.7
0190_03	0 mg/kg	Day : 4	14.7	9.434	20.4	33.7
0190_03	0 mg/kg	Day : 23	15.9	10.509	19.7	34.2
0191_03	25 mg/kg	Day : 4	14.0	8.352	20.2	33.2
0191_03	25 mg/kg	Day : 23	15.6	6.319	19.3	33.8
0192_03	25 mg/kg	Day : 4	14.0	9.064	20.7	33.2
0192_03	25 mg/kg	Day : 23	15.1	9.167	20.0	33.9
0193_03	25 mg/kg	Day : 4	14.6	7.68	20.0	33.1
0193_03	25 mg/kg	Day : 23	15.2	7.968	19.4	34.1
0194_03	25 mg/kg	Day : 4	14.7	9.9	20.3	32.8
0194_03	25 mg/kg	Day : 23	14.1	9.1	19.7	33.4
0195_03	25 mg/kg	Day : 4	13.4	8.272	21.2	33.9
0195_03	25 mg/kg	Day : 23	14.7	7.12	20.2	34.2
0196_03	25 mg/kg	Day : 4	13.3	5.304	20.5	33.2
0196_03	25 mg/kg	Day : 23	15.3	8.008	20.1	34.1
0197_03	25 mg/kg	Day : 4	14.5	7.565	19.9	33.5
0197_03	25 mg/kg	Day : 23	14.9	6.46	19.6	34.2
0198_03	25 mg/kg	Day : 4	14.0	7.052	19.4	31.6

## 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
0198_03	25 mg/kg	Day : 23	14.7	8.658	20.2	34.9
0199_03	25 mg/kg	Day : 4	CL	CL	CL	CL
0199_03	25 mg/kg	Day : 23	14.5	7.482	19.5	33.9
0200_03	25 mg/kg	Day : 4	14.1	11.557	20.7	34.4
0200_03	25 mg/kg	Day : 23	14.7	8.099	19.6	33.8
0201_03	50 mg/kg	Day : 4	12.7	7.392	20.5	34.1
0201_03	50 mg/kg	Day : 23	14.8	7.614	20.0	34.3
0202_03	50 mg/kg	Day : 4	14.5	7.656	19.7	33.3
0202_03	50 mg/kg	Day : 23	15.3	8.281	19.0	34.0
0203_03	50 mg/kg	Day : 4	13.9	7.65	20.1	32.7
0203_03	50 mg/kg	Day : 23	14.8	8.787	19.5	34.2
0204_03	50 mg/kg	Day : 4	14.0	7.189	19.9	32.8
0204_03	50 mg/kg	Day : 23	14.2	8.633	19.5	33.9
0205_03	50 mg/kg	Day : 4	14.4	10.353	20.4	34.5
0205_03	50 mg/kg	Day : 23	14.9	9.9	19.3	33.8
0206_03	50 mg/kg	Day : 4	13.9	8.4	20.0	33.6
0206_03	50 mg/kg	Day : 23	15.3	9.545	19.7	33.9
0207_03	50 mg/kg	Day : 4	12.9	4.08	20.0	33.1
0207_03	50 mg/kg	Day : 23	14.7	8.184	19.1	33.5
0208_03	50 mg/kg	Day : 4	13.5	8.544	19.5	31.8
0208_03	50 mg/kg	Day : 23	14.6	9.36	19.8	34.4

## 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
0209_03	50 mg/kg	Day : 4	13.0	7.636	20.6	34.1
0209_03	50 mg/kg	Day : 23	13.7	6.622	19.7	33.9
0210_03	50 mg/kg	Day : 4	14.7	10.764	19.6	32.8
0210_03	50 mg/kg	Day : 23	14.1	9.737	18.4	32.0
0211_03	100 mg/kg	Day : 4	CL	CL	CL	CL
0211_03	100 mg/kg	Day : 23	13.6	8.526	19.3	34.4
0212_03	100 mg/kg	Day : 4	13.6	5.658	20.5	34.3
0212_03	100 mg/kg	Day : 23	13.8	6.364	19.2	33.9
0213_03	100 mg/kg	Day : 4	14.1	8.858	20.0	33.8
0213_03	100 mg/kg	Day : 23	13.3	8.3	19.5	34.4
0214_03	100 mg/kg	Day : 4	13.8	7.29	19.9	32.9
0214_03	100 mg/kg	Day : 23	13.5	7.36	19.7	34.2
0215_03	100 mg/kg	Day : 4	13.8	8.769	20.2	33.4
0215_03	100 mg/kg	Day : 23	13.6	5.696	19.9	33.8
0216_03	100 mg/kg	Day : 4	12.9	7.812	20.0	33.8
0216_03	100 mg/kg	Day : 23	14.5	8.096	19.5	34.2
0217_03	100 mg/kg	Day : 4	13.7	9.116	18.8	31.3
0217_03	100 mg/kg	Day : 23	14.1	10.032	18.9	33.5
0218_03	100 mg/kg	Day : 4	13.4	6.318	19.0	33.0
0218_03	100 mg/kg	Day : 23	13.9	9.374	19.9	34.8
0219_03	100 mg/kg	Day : 4	13.5	5.925	19.9	33.4

## 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
0219_03	100 mg/kg	Day : 23	14.2	6.96	19.4	33.8
0220_03	100 mg/kg	Day : 4	14.2	6.45	19.9	34.5
0220_03	100 mg/kg	Day : 23	14.0	9.858	19.2	33.6
0221_03	200 mg/kg	Day : 4	13.3	5.893	19.2	32.8
0221_03	200 mg/kg	Day : 23	13.1	10.695	20.0	34.3
0222_03	200 mg/kg	Day : 4	13.3	6.8	20.0	33.4
0222_03	200 mg/kg	Day : 23	12.6	8.787	19.6	33.6
0223_03	200 mg/kg	Day : 4	13.3	8.415	19.7	33.7
0223_03	200 mg/kg	Day : 23	12.7	9.592	19.5	33.6
0224_03	200 mg/kg	Day : 4	12.5	7.134	19.6	33.3
0224_03	200 mg/kg	Day : 23	13.2	10.212	19.6	34.0
0225_03	200 mg/kg	Day : 4	12.9	4.416	19.6	33.8
0225_03	200 mg/kg	Day : 23	12.8	9.646	19.5	34.0
0226_03	200 mg/kg	Day : 4	13.5	5.508	19.9	32.5
0226_03	200 mg/kg	Day : 23	12.8	6.723	19.6	33.8
0227_03	200 mg/kg	Day : 4	14.1	8.217	20.0	33.5
0227_03	200 mg/kg	Day : 23	12.9	10.092	20.0	34.3
0228_03	200 mg/kg	Day : 4	13.3	5.27	19.8	33.7
0228_03	200 mg/kg	Day : 23	12.3	5.046	19.5	34.0
0229_03	200 mg/kg	Day : 4	12.7	7.656	19.0	33.8
0229_03	200 mg/kg	Day : 23	13.5	8.925	20.4	34.3

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

**P44: Hematology Data**

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:15

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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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
0230_03	200 mg/kg	Day : 4	13.8	7.396	20.3	33.3
0230_03	200 mg/kg	Day : 23	12.8	9.828	19.9	33.9

## 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_03	0 mg/kg	Day : 93	53.8	.089	0	566
0062_03	0 mg/kg	Day : 93	53.7	.356	0	593
0063_03	0 mg/kg	Day : 93	52.8	.184	0	589
0064_03	0 mg/kg	Day : 93	53.4	.08	0	631
0065_03	0 mg/kg	Day : 93	52.1	0	0	618
0066_03	0 mg/kg	Day : 93	52.9	.156	0	501
0067_03	0 mg/kg	Day : 93	52.8	.498	0	443
0068_03	0 mg/kg	Day : 93	53.3	.425	0	679
0069_03	0 mg/kg	Day : 93	53.1	.108	0	562
0070_03	0 mg/kg	Day : 93	54.0	.16	0	602
0071_03	25 mg/kg	Day : 93	52.9	.088	0	507
0072_03	25 mg/kg	Day : 93	52.0	0	0	631
0073_03	25 mg/kg	Day : 93	53.4	.368	0	656
0074_03	25 mg/kg	Day : 93	54.0	.219	0	641
0075_03	25 mg/kg	Day : 93	53.6	.101	0	668
0076_03	25 mg/kg	Day : 93	52.7	0	0	624
0077_03	25 mg/kg	Day : 93	53.1	.328	0	542
0078_03	25 mg/kg	Day : 93	54.1	.152	0	647
0079_03	25 mg/kg	Day : 93	53.9	.096	0	611
0080_03	25 mg/kg	Day : 93	53.7	.088	0	509
0081_03	50 mg/kg	Day : 93	55.0	.117	.117	604

## 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
0082_03	50 mg/kg	Day : 93	56.3	.291	0	683
0083_03	50 mg/kg	Day : 93	54.7	.212	0	663
0084_03	50 mg/kg	Day : 93	55.3	.214	0	664
0085_03	50 mg/kg	Day : 93	54.8	.22	0	700
0086_03	50 mg/kg	Day : 93	55.3	.108	0	630
0087_03	50 mg/kg	Day : 93	55.4	.393	.131	723
0088_03	50 mg/kg	Day : 93	54.2	.392	0	624
0089_03	50 mg/kg	Day : 93	55.0	.097	0	679
0090_03	50 mg/kg	Day : 93	56.0	.099	0	714
0091_03	100 mg/kg	Day : 93	55.3	.136	0	303
0092_03	100 mg/kg	Day : 93	54.8	.236	0	716
0093_03	100 mg/kg	Day : 93	54.7	.488	0	800
0094_03	100 mg/kg	Day : 93	55.1	.12	0	729
0095_03	100 mg/kg	Day : 93	55.4	.488	0	575
0096_03	100 mg/kg	Day : 93	56.3	.784	0	744
0097_03	100 mg/kg	Day : 93	55.4	.24	0	733
0098_03	100 mg/kg	Day : 93	56.4	.073	0	727
0099_03	100 mg/kg	Day : 93	54.3	0	0	489
0100_03	100 mg/kg	Day : 93	55.7	.448	0	812
0101_03	200 mg/kg	Day : 93	56.6	.282	0	681
0102_03	200 mg/kg	Day : 93	55.4	.384	0	714

## 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
0104_03	200 mg/kg	Day : 93	58.0	0	1.34	724
0105_03	200 mg/kg	Day : 93	53.8	0	0	720
0106_03	200 mg/kg	Day : 93	55.4	.152	.152	780
0107_03	200 mg/kg	Day : 93	55.9	.116	0	702
0108_03	200 mg/kg	Day : 93	56.8	0	0	793
0109_03	200 mg/kg	Day : 93	54.3	.224	.896	880
0110_03	200 mg/kg	Day : 93	56.7	.147	1.323	805
0181_03	0 mg/kg	Day : 4	61.9	.172	.086	626
0181_03	0 mg/kg	Day : 23	57.8	.101	0	834
0182_03	0 mg/kg	Day : 4	60.7	.116	.116	817
0182_03	0 mg/kg	Day : 23	58.9	.097	0	842
0183_03	0 mg/kg	Day : 4	62.0	.206	0	802
0183_03	0 mg/kg	Day : 23	59.2	0	0	820
0184_03	0 mg/kg	Day : 4	62.4	0	0	830
0184_03	0 mg/kg	Day : 23	58.3	0	0	643
0185_03	0 mg/kg	Day : 4	61.0	.404	0	736
0185_03	0 mg/kg	Day : 23	57.9	0	0	802
0186_03	0 mg/kg	Day : 4	60.5	.156	0	763
0186_03	0 mg/kg	Day : 23	57.9	0	0	562
0187_03	0 mg/kg	Day : 4	61.7	.106	0	770
0187_03	0 mg/kg	Day : 23	59.2	0	0	792



## 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
0188_03	0 mg/kg	Day : 4	60.8	.184	0	1152
0188_03	0 mg/kg	Day : 23	58.1	0	0	451
0189_03	0 mg/kg	Day : 4	60.5	.252	0	830
0189_03	0 mg/kg	Day : 23	57.9	.15	0	758
0190_03	0 mg/kg	Day : 4	60.5	.106	0	859
0190_03	0 mg/kg	Day : 23	57.8	.113	0	762
0191_03	25 mg/kg	Day : 4	60.9	.192	.096	723
0191_03	25 mg/kg	Day : 23	57.1	0	0	881
0192_03	25 mg/kg	Day : 4	62.5	0	0	690
0192_03	25 mg/kg	Day : 23	59.0	.206	0	796
0193_03	25 mg/kg	Day : 4	60.5	.288	0	876
0193_03	25 mg/kg	Day : 23	56.8	0	.192	829
0194_03	25 mg/kg	Day : 4	61.7	.33	.22	700
0194_03	25 mg/kg	Day : 23	58.9	0	0	732
0195_03	25 mg/kg	Day : 4	62.5	0	0	870
0195_03	25 mg/kg	Day : 23	59.3	0	0	801
0196_03	25 mg/kg	Day : 4	61.8	.34	0	750
0196_03	25 mg/kg	Day : 23	58.7	0	0	829
0197_03	25 mg/kg	Day : 4	59.4	.356	0	897
0197_03	25 mg/kg	Day : 23	57.3	.076	0	853
0198_03	25 mg/kg	Day : 4	61.3	.086	.086	734

## 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
0198_03	25 mg/kg	Day : 23	57.9	.444	0	797
0199_03	25 mg/kg	Day : 4	CL	CL	CL	CL
0199_03	25 mg/kg	Day : 23	57.4	.174	0	788
0200_03	25 mg/kg	Day : 4	60.1	.127	0	831
0200_03	25 mg/kg	Day : 23	58.0	.091	0	824
0201_03	50 mg/kg	Day : 4	60.2	.168	.168	839
0201_03	50 mg/kg	Day : 23	58.2	.094	0	815
0202_03	50 mg/kg	Day : 4	59.2	.087	0	926
0202_03	50 mg/kg	Day : 23	55.9	.091	0	720
0203_03	50 mg/kg	Day : 4	61.5	.18	.09	794
0203_03	50 mg/kg	Day : 23	56.9	.202	.101	551
0204_03	50 mg/kg	Day : 4	60.7	.182	.273	684
0204_03	50 mg/kg	Day : 23	57.6	.097	0	821
0205_03	50 mg/kg	Day : 4	59.1	.357	0	897
0205_03	50 mg/kg	Day : 23	57.0	0	0	864
0206_03	50 mg/kg	Day : 4	59.6	.1	.1	789
0206_03	50 mg/kg	Day : 23	58.1	0	.115	803
0207_03	50 mg/kg	Day : 4	60.5	.153	.153	799
0207_03	50 mg/kg	Day : 23	57.1	0	0	437
0208_03	50 mg/kg	Day : 4	61.5	.096	0	753
0208_03	50 mg/kg	Day : 23	57.7	.208	0	805

## 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
0209_03	50 mg/kg	Day : 4	60.5	.184	0	716
0209_03	50 mg/kg	Day : 23	58.3	0	.154	829
0210_03	50 mg/kg	Day : 4	59.8	.351	.234	987
0210_03	50 mg/kg	Day : 23	57.7	.214	0	837
0211_03	100 mg/kg	Day : 4	CL	CL	CL	CL
0211_03	100 mg/kg	Day : 23	56.1	.098	0	790
0212_03	100 mg/kg	Day : 4	59.6	.138	0	609
0212_03	100 mg/kg	Day : 23	56.8	.074	0	786
0213_03	100 mg/kg	Day : 4	59.1	.206	0	813
0213_03	100 mg/kg	Day : 23	56.8	.1	0	845
0214_03	100 mg/kg	Day : 4	60.4	.09	.18	792
0214_03	100 mg/kg	Day : 23	57.5	0	.092	817
0215_03	100 mg/kg	Day : 4	60.6	.333	.111	789
0215_03	100 mg/kg	Day : 23	58.8	.064	0	763
0216_03	100 mg/kg	Day : 4	59.1	0	.093	819
0216_03	100 mg/kg	Day : 23	56.9	.088	.176	802
0217_03	100 mg/kg	Day : 4	60.1	.212	.106	1019
0217_03	100 mg/kg	Day : 23	56.4	.228	.114	928
0218_03	100 mg/kg	Day : 4	57.6	0	.156	896
0218_03	100 mg/kg	Day : 23	57.0	0	0	858
0219_03	100 mg/kg	Day : 4	59.6	.316	0	853

## 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
0219_03	100 mg/kg	Day : 23	57.3	0	0	765
0220_03	100 mg/kg	Day : 4	57.7	0	0	853
0220_03	100 mg/kg	Day : 23	57.2	.106	0	795
0221_03	200 mg/kg	Day : 4	58.5	.142	0	770
0221_03	200 mg/kg	Day : 23	58.2	0	0	854
0222_03	200 mg/kg	Day : 4	59.8	.08	0	982
0222_03	200 mg/kg	Day : 23	58.3	0	.101	810
0223_03	200 mg/kg	Day : 4	58.4	0	0	455
0223_03	200 mg/kg	Day : 23	58.1	.327	.654	828
0224_03	200 mg/kg	Day : 4	58.8	0	0	743
0224_03	200 mg/kg	Day : 23	57.6	0	0	890
0225_03	200 mg/kg	Day : 4	58.0	.192	.064	867
0225_03	200 mg/kg	Day : 23	57.3	0	.106	887
0226_03	200 mg/kg	Day : 4	61.1	.34	.136	713
0226_03	200 mg/kg	Day : 23	58.2	.081	.324	872
0227_03	200 mg/kg	Day : 4	59.7	.099	.099	739
0227_03	200 mg/kg	Day : 23	58.3	.116	.232	834
0228_03	200 mg/kg	Day : 4	58.8	.186	.062	896
0228_03	200 mg/kg	Day : 23	57.3	0	.464	807
0229_03	200 mg/kg	Day : 4	56.1	0	0	788
0229_03	200 mg/kg	Day : 23	59.3	0	0	833

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:15

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
0230_03	200 mg/kg	Day : 4	61.0	.086	.086	842
0230_03	200 mg/kg	Day : 23	58.8	.108	.108	790

## 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_03	0 mg/kg	Day : 93	8.45	.12675	1424	8.9
0062_03	0 mg/kg	Day : 93	7.71	.11565	1335	8.9
0063_03	0 mg/kg	Day : 93	7.96	.11144	1012	9.2
0064_03	0 mg/kg	Day : 93	8.22	.18906	1360	8.0
0065_03	0 mg/kg	Day : 93	8.07	.05649	1305	8.7
0066_03	0 mg/kg	Day : 93	7.78	.16338	1170	7.8
0067_03	0 mg/kg	Day : 93	7.82	.14858	913	8.3
0068_03	0 mg/kg	Day : 93	7.82	.14076	1360	8.5
0069_03	0 mg/kg	Day : 93	7.91	.11074	2700	10.8
0070_03	0 mg/kg	Day : 93	8.11	.12165	1360	8.0
0071_03	25 mg/kg	Day : 93	8.03	.07227	1760	8.8
0072_03	25 mg/kg	Day : 93	7.84	.13328	1215	8.1
0073_03	25 mg/kg	Day : 93	7.27	.12359	644	9.2
0074_03	25 mg/kg	Day : 93	7.74	.1935	1168	7.3
0075_03	25 mg/kg	Day : 93	7.40	.1406	1515	10.1
0076_03	25 mg/kg	Day : 93	7.53	.08283	1530	8.5
0077_03	25 mg/kg	Day : 93	7.87	.11018	1148	8.2
0078_03	25 mg/kg	Day : 93	7.43	.11888	988	7.6
0079_03	25 mg/kg	Day : 93	7.65	.16065	1344	9.6
0080_03	25 mg/kg	Day : 93	7.39	.16258	1232	8.8
0081_03	50 mg/kg	Day : 93	7.28	.10192	1755	11.7
0082_03	50 mg/kg	Day : 93	7.05	.1551	1746	9.7

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:15

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
0083_03	50 mg/kg	Day : 93	7.41	.14079	1696	10.6
0084_03	50 mg/kg	Day : 93	7.38	.24354	1498	10.7
0085_03	50 mg/kg	Day : 93	7.50	.165	2090	11.0
0086_03	50 mg/kg	Day : 93	7.11	.19197	2160	10.8
0087_03	50 mg/kg	Day : 93	7.16	.08592	4192	13.1
0088_03	50 mg/kg	Day : 93	7.15	.12155	1960	9.8
0089_03	50 mg/kg	Day : 93	7.40	.2738	1455	9.7
0090_03	50 mg/kg	Day : 93	7.31	.08041	1683	9.9
0091_03	100 mg/kg	Day : 93	6.94	.23596	1768	13.6
0092_03	100 mg/kg	Day : 93	7.10	.284	1180	11.8
0093_03	100 mg/kg	Day : 93	6.98	.21638	1220	12.2
0094_03	100 mg/kg	Day : 93	7.13	.14973	2400	12.0
0095_03	100 mg/kg	Day : 93	7.03	.34447	1464	12.2
0096_03	100 mg/kg	Day : 93	6.76	.37856	1344	11.2
0097_03	100 mg/kg	Day : 93	7.07	.11312	1200	12.0
0098_03	100 mg/kg	Day : 93	7.06	.33888	1095	7.3
0099_03	100 mg/kg	Day : 93	7.61	.36528	1030	10.3
0100_03	100 mg/kg	Day : 93	6.92	.15916	2016	11.2
0101_03	200 mg/kg	Day : 93	6.31	.20192	1833	14.1
0102_03	200 mg/kg	Day : 93	6.50	.364	1408	12.8
0104_03	200 mg/kg	Day : 93	6.08	.2432	2546	13.4
0105_03	200 mg/kg	Day : 93	6.56	.38048	2205	14.7

## 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
0105_03	200 mg/kg	Day : 93	6.56	.38048	2205	14.7
0106_03	200 mg/kg	Day : 93	6.82	.33418	3040	15.2
0107_03	200 mg/kg	Day : 93	6.26	.313	1972	11.6
0108_03	200 mg/kg	Day : 93	6.81	.23835	1624	11.6
0109_03	200 mg/kg	Day : 93	6.54	.17658	1232	11.2
0110_03	200 mg/kg	Day : 93	6.42	.4815	2058	14.7
0181_03	0 mg/kg	Day : 4	6.69	.30105	1376	8.6
0181_03	0 mg/kg	Day : 23	7.76	.18624	1010	10.1
0182_03	0 mg/kg	Day : 4	6.72	.28224	1392	11.6
0182_03	0 mg/kg	Day : 23	7.32	.10248	970	9.7
0183_03	0 mg/kg	Day : 4	6.92	.43596	1854	10.3
0183_03	0 mg/kg	Day : 23	7.81	.24992	1176	8.4
0184_03	0 mg/kg	Day : 4	6.80	.408	948	7.9
0184_03	0 mg/kg	Day : 23	7.80	.0936	1066	8.2
0185_03	0 mg/kg	Day : 4	6.90	.3726	1010	10.1
0185_03	0 mg/kg	Day : 23	7.92	.18216	707	10.1
0186_03	0 mg/kg	Day : 4	7.07	.41006	702	7.8
0186_03	0 mg/kg	Day : 23	7.68	.1152	774	8.6
0187_03	0 mg/kg	Day : 4	6.66	.44622	1802	10.6
0187_03	0 mg/kg	Day : 23	7.43	.16346	950	9.5
0188_03	0 mg/kg	Day : 4	7.13	.17112	1288	9.2
0188_03	0 mg/kg	Day : 23	7.71	.20046	735	10.5



## 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
0189_03	0 mg/kg	Day : 4	7.25	.34075	672	8.4
0189_03	0 mg/kg	Day : 23	7.62	.13716	1050	7.5
0190_03	0 mg/kg	Day : 4	7.17	.29397	1060	10.6
0190_03	0 mg/kg	Day : 23	8.05	.0966	678	11.3
0191_03	25 mg/kg	Day : 4	6.93	.33957	1056	9.6
0191_03	25 mg/kg	Day : 23	8.10	.2106	710	7.1
0192_03	25 mg/kg	Day : 4	6.77	.56868	1236	10.3
0192_03	25 mg/kg	Day : 23	7.55	.15855	927	10.3
0193_03	25 mg/kg	Day : 4	7.29	.34992	1536	9.6
0193_03	25 mg/kg	Day : 23	7.84	.14896	1536	9.6
0194_03	25 mg/kg	Day : 4	7.24	.37648	770	11.0
0194_03	25 mg/kg	Day : 23	7.15	.1144	900	10.0
0195_03	25 mg/kg	Day : 4	6.34	.39308	1034	9.4
0195_03	25 mg/kg	Day : 23	7.24	.08688	1780	8.9
0196_03	25 mg/kg	Day : 4	6.48	.38232	1156	6.8
0196_03	25 mg/kg	Day : 23	7.62	.22098	1092	9.1
0197_03	25 mg/kg	Day : 4	7.29	.26973	979	8.9
0197_03	25 mg/kg	Day : 23	7.62	.12192	988	7.6
0198_03	25 mg/kg	Day : 4	7.23	.39765	1376	8.6
0198_03	25 mg/kg	Day : 23	7.28	.13104	1776	11.1
0199_03	25 mg/kg	Day : 4	CL	CL	CL	CL
0199_03	25 mg/kg	Day : 23	7.45	.1937	870	8.7

## 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
0199_03	25 mg/kg	Day : 23	7.45	.1937	870	8.7
0200_03	25 mg/kg	Day : 4	6.82	.27962	889	12.7
0200_03	25 mg/kg	Day : 23	7.52	.15792	819	9.1
0201_03	50 mg/kg	Day : 4	6.19	.41473	840	8.4
0201_03	50 mg/kg	Day : 23	7.39	.16997	1222	9.4
0202_03	50 mg/kg	Day : 4	7.35	.18375	957	8.7
0202_03	50 mg/kg	Day : 23	8.04	.12864	637	9.1
0203_03	50 mg/kg	Day : 4	6.92	.30448	1080	9.0
0203_03	50 mg/kg	Day : 23	7.61	.12176	1010	10.1
0204_03	50 mg/kg	Day : 4	7.06	.41654	1729	9.1
0204_03	50 mg/kg	Day : 23	7.28	.17472	970	9.7
0205_03	50 mg/kg	Day : 4	7.07	.29694	1190	11.9
0205_03	50 mg/kg	Day : 23	7.75	.10075	1100	11.0
0206_03	50 mg/kg	Day : 4	6.93	.36036	1400	10.0
0206_03	50 mg/kg	Day : 23	7.77	.13209	1840	11.5
0207_03	50 mg/kg	Day : 4	6.47	.36232	765	5.1
0207_03	50 mg/kg	Day : 23	7.69	.13842	440	8.8
0208_03	50 mg/kg	Day : 4	6.90	.2829	960	9.6
0208_03	50 mg/kg	Day : 23	7.35	.13965	728	10.4
0209_03	50 mg/kg	Day : 4	6.31	.37229	1380	9.2
0209_03	50 mg/kg	Day : 23	6.95	.18765	924	7.7
0210_03	50 mg/kg	Day : 4	7.49	.35203	585	11.7

Experiment Number: 88045-03

P44: Hematology Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 18:21:16

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
0210_03	50 mg/kg	Day : 23	7.63	.11445	642	10.7
0211_03	100 mg/kg	Day : 4	CL	CL	CL	CL
0211_03	100 mg/kg	Day : 23	7.04	.09856	1078	9.8
0212_03	100 mg/kg	Day : 4	6.67	.2668	1104	6.9
0212_03	100 mg/kg	Day : 23	7.17	.17208	962	7.4
0213_03	100 mg/kg	Day : 4	7.07	.26159	1236	10.3
0213_03	100 mg/kg	Day : 23	6.80	.1564	1600	10.0
0214_03	100 mg/kg	Day : 4	6.91	.36623	1620	9.0
0214_03	100 mg/kg	Day : 23	6.88	.16512	1656	9.2
0215_03	100 mg/kg	Day : 4	6.83	.46444	1998	11.1
0215_03	100 mg/kg	Day : 23	6.85	.1233	640	6.4
0216_03	100 mg/kg	Day : 4	6.48	.27216	1488	9.3
0216_03	100 mg/kg	Day : 23	7.45	.149	616	8.8
0217_03	100 mg/kg	Day : 4	7.29	.28431	1166	10.6
0217_03	100 mg/kg	Day : 23	7.45	.1937	1026	11.4
0218_03	100 mg/kg	Day : 4	7.02	.4212	1482	7.8
0218_03	100 mg/kg	Day : 23	6.99	.18174	1526	10.9
0219_03	100 mg/kg	Day : 4	6.76	.2704	1580	7.9
0219_03	100 mg/kg	Day : 23	7.33	.10262	960	8.0
0220_03	100 mg/kg	Day : 4	7.14	.17136	900	7.5
0220_03	100 mg/kg	Day : 23	7.29	.10935	530	10.6
0221_03	200 mg/kg	Day : 4	6.92	.38752	1065	7.1

Experiment Number: 88045-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 18:21:16

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
0221_03	200 mg/kg	Day : 4	6.92	.38752	1065	7.1
0221_03	200 mg/kg	Day : 23	6.56	.28208	805	11.5
0222_03	200 mg/kg	Day : 4	6.67	.28014	1120	8.0
0222_03	200 mg/kg	Day : 23	6.44	.14812	1313	10.1
0223_03	200 mg/kg	Day : 4	6.73	.30285	1386	9.9
0223_03	200 mg/kg	Day : 23	6.49	.34397	981	10.9
0224_03	200 mg/kg	Day : 4	6.38	.33176	1566	8.7
0224_03	200 mg/kg	Day : 23	6.76	.338	777	11.1
0225_03	200 mg/kg	Day : 4	6.58	.34874	1728	6.4
0225_03	200 mg/kg	Day : 23	6.60	.2112	954	10.6
0226_03	200 mg/kg	Day : 4	6.80	.3264	952	6.8
0226_03	200 mg/kg	Day : 23	6.54	.28776	1134	8.1
0227_03	200 mg/kg	Day : 4	7.08	.3186	1485	9.9
0227_03	200 mg/kg	Day : 23	6.44	.28336	812	11.6
0228_03	200 mg/kg	Day : 4	6.68	.26052	682	6.2
0228_03	200 mg/kg	Day : 23	6.29	.2516	638	5.8
0229_03	200 mg/kg	Day : 4	6.69	.08697	1044	8.7
0229_03	200 mg/kg	Day : 23	6.65	.1729	1470	10.5
0230_03	200 mg/kg	Day : 4	6.81	.30645	1118	8.6
0230_03	200 mg/kg	Day : 23	6.44	.1932	756	10.8

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