

**Experiment Number:** 97011-14

**Species/Strain:** Mouse/TGAC (FVB/N)  
HOMOZYGOUS

**P44: Hematology Data**

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

**Time Report Requested:** 04:59:18

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

**Lab:** NA

**C Number:** C97011A

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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HOMOZYGOUS

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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	Blastocyte Count 1000 per microliter	Eosinophil Count	Hematocrit %
0001_14	0 mg/kg	Day : 186	0	0.000	0.000	39.5
0003_14	0 mg/kg	Day : 186	0	0.000	0.000	45.5
0004_14	0 mg/kg	Day : 186	0	0.000	0.000	41.6
0005_14	0 mg/kg	Day : 186	0	0.000	0.081	33.8
0006_14	0 mg/kg	Day : 186	0	0.000	0.058	35.1
0007_14	0 mg/kg	Day : 186	0	0.000	0.000	36.1
0008_14	0 mg/kg	Day : 186	0	0.000	0.000	34.4
0009_14	0 mg/kg	Day : 186	0	0.000	0.000	37.9
0010_14	0 mg/kg	Day : 186	0	0.000	0.000	39.0
0011_14	0 mg/kg	Day : 186	0	0.000	0.000	36.9
0012_14	0 mg/kg	Day : 186	0	0.000	0.000	39.9
0014_14	0 mg/kg	Day : 186	0	0.000	0.073	37.4
0015_14	0 mg/kg	Day : 186	0	0.000	0.000	39.2
0016_14	10 mg/kg	Day : 186	0	0.000	0.104	35.8
0017_14	10 mg/kg	Day : 186	0	0.000	0.016	34.7
0018_14	10 mg/kg	Day : 186	0	0.000	0.082	36.2
0019_14	10 mg/kg	Day : 186	0	0.115	0.000	21.6
0020_14	10 mg/kg	Day : 186	0	0.000	0.076	36.5
0021_14	10 mg/kg	Day : 186	0	0.000	0.000	35.3
0022_14	10 mg/kg	Day : 186	0	0.000	0.000	31.8
0023_14	10 mg/kg	Day : 186	0	0.000	0.000	41.4

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Blastocyte Count 1000 per microliter	Eosinophil Count	Hematocrit %
0024_14	10 mg/kg	Day : 186	0	0.000	0.000	36.4
0025_14	10 mg/kg	Day : 186	0.386	0.000	0.000	26.3
0026_14	10 mg/kg	Day : 186	0	0.000	0.050	36.1
0027_14	10 mg/kg	Day : 186	0	0.000	0.022	37.1
0028_14	10 mg/kg	Day : 186	0	0.000	0.000	34.0
0029_14	10 mg/kg	Day : 186	0	0.000	0.045	38.4
0030_14	10 mg/kg	Day : 186	0	0.000	0.000	38.2
0031_14	30 mg/kg	Day : 186	0	0.000	0.000	34.6
0034_14	30 mg/kg	Day : 186	0	0.000	0.000	31.1
0035_14	30 mg/kg	Day : 186	0	0.000	0.000	36.3
0036_14	30 mg/kg	Day : 186	0	0.000	0.000	34.3
0037_14	30 mg/kg	Day : 186	0	0.000	0.042	35.0
0038_14	30 mg/kg	Day : 186	0	0.000	0.000	27.1
0040_14	30 mg/kg	Day : 186	0	0.000	0.000	34.3
0041_14	30 mg/kg	Day : 186	0	0.000	0.000	37.1
0042_14	30 mg/kg	Day : 186	0	0.000	0.000	35.4
0043_14	30 mg/kg	Day : 186	0	0.000	0.000	33.0
0044_14	30 mg/kg	Day : 186	0	0.000	0.000	36.4
0045_14	30 mg/kg	Day : 186	0	0.000	0.000	32.8
0046_14	90 mg/kg	Day : 186	0	0.000	0.000	34.5
0047_14	90 mg/kg	Day : 186	0	0.000	0.000	35.5

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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	Blastocyte Count 1000 per microliter	Eosinophil Count	Hematocrit %
0049_14	90 mg/kg	Day : 186	0	0.000	0.000	31.6
0050_14	90 mg/kg	Day : 186	0	0.000	0.000	35.1
0052_14	90 mg/kg	Day : 186	0	0.000	0.000	26.0
0053_14	90 mg/kg	Day : 186	0	0.000	0.000	34.5
0054_14	90 mg/kg	Day : 186	0	0.000	0.000	33.3
0056_14	90 mg/kg	Day : 186	0	0.000	0.000	33.9
0057_14	90 mg/kg	Day : 186	0	0.000	0.000	42.8
0058_14	90 mg/kg	Day : 186	0	0.000	0.000	34.1
0059_14	90 mg/kg	Day : 186	0	0.000	0.116	16.3
0060_14	90 mg/kg	Day : 186	0	0.000	0.018	34.9

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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
0001_14	0 mg/kg	Day : 186	12.7	3.456	15.6	32.2
0003_14	0 mg/kg	Day : 186	14.1	3.864	15.5	31.0
0004_14	0 mg/kg	Day : 186	13.4	5.984	15.1	32.2
0005_14	0 mg/kg	Day : 186	11.7	6.399	15.4	34.6
0006_14	0 mg/kg	Day : 186	12.5	4.756	17.0	35.6
0007_14	0 mg/kg	Day : 186	12.5	5.704	16.1	34.6
0008_14	0 mg/kg	Day : 186	12.3	4.510	17.3	35.8
0009_14	0 mg/kg	Day : 186	13.0	7.680	15.3	34.3
0010_14	0 mg/kg	Day : 186	13.1	5.548	16.1	33.6
0011_14	0 mg/kg	Day : 186	12.3	4.400	15.5	33.3
0012_14	0 mg/kg	Day : 186	13.3	5.676	15.9	33.3
0014_14	0 mg/kg	Day : 186	13.0	5.548	16.8	34.8
0015_14	0 mg/kg	Day : 186	13.4	4.758	16.2	34.2
0016_14	10 mg/kg	Day : 186	12.7	4.160	16.3	35.5
0017_14	10 mg/kg	Day : 186	12.3	1.344	18.6	35.4
0018_14	10 mg/kg	Day : 186	12.5	6.068	16.8	34.5
0019_14	10 mg/kg	Day : 186	7.8	7.475	18.8	36.1
0020_14	10 mg/kg	Day : 186	12.2	6.460	16.6	33.4
0021_14	10 mg/kg	Day : 186	12.3	6.000	17.0	34.8
0022_14	10 mg/kg	Day : 186	11.5	1.136	19.0	36.2
0023_14	10 mg/kg	Day : 186	12.9	6.478	15.7	31.2

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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
0024_14	10 mg/kg	Day : 186	12.5	4.071	16.6	34.3
0025_14	10 mg/kg	Day : 186	10.5	15.826	17.3	39.9
0026_14	10 mg/kg	Day : 186	12.6	4.200	16.6	34.9
0027_14	10 mg/kg	Day : 186	12.8	1.386	18.6	34.5
0028_14	10 mg/kg	Day : 186	11.9	3.608	17.2	35.0
0029_14	10 mg/kg	Day : 186	12.9	3.690	15.3	33.6
0030_14	10 mg/kg	Day : 186	12.3	3.864	16.1	32.2
0031_14	30 mg/kg	Day : 186	11.7	2.556	17.6	33.8
0034_14	30 mg/kg	Day : 186	10.5	2.795	17.1	33.8
0035_14	30 mg/kg	Day : 186	12.5	4.740	17.3	34.4
0036_14	30 mg/kg	Day : 186	11.7	2.952	17.2	34.1
0037_14	30 mg/kg	Day : 186	12.0	3.528	17.1	34.3
0038_14	30 mg/kg	Day : 186	9.7	3.186	17.3	35.8
0040_14	30 mg/kg	Day : 186	12.2	2.052	17.9	35.6
0041_14	30 mg/kg	Day : 186	11.6	2.881	16.8	31.3
0042_14	30 mg/kg	Day : 186	12.4	2.556	16.9	35.0
0043_14	30 mg/kg	Day : 186	11.6	2.905	17.6	35.2
0044_14	30 mg/kg	Day : 186	12.6	2.408	16.1	34.6
0045_14	30 mg/kg	Day : 186	11.2	2.349	17.3	34.1
0046_14	90 mg/kg	Day : 186	11.7	2.880	17.9	33.9
0047_14	90 mg/kg	Day : 186	12.2	1.216	18.0	34.4

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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
0049_14	90 mg/kg	Day : 186	11.3	2.077	19.6	35.8
0050_14	90 mg/kg	Day : 186	12.2	2.415	18.8	34.8
0052_14	90 mg/kg	Day : 186	9.3	4.675	18.1	35.8
0053_14	90 mg/kg	Day : 186	12.2	3.696	19.7	35.4
0054_14	90 mg/kg	Day : 186	11.8	2.268	19.0	35.4
0056_14	90 mg/kg	Day : 186	11.7	1.600	17.7	34.5
0057_14	90 mg/kg	Day : 186	13.6	0.816	17.4	31.8
0058_14	90 mg/kg	Day : 186	12.3	1.846	18.5	36.1
0059_14	90 mg/kg	Day : 186	6.2	5.104	19.0	38.0
0060_14	90 mg/kg	Day : 186	12.3	1.584	19.1	35.2

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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	Neutrophil Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC
0001_14	0 mg/kg	Day : 186	49	0.072	3.672	0
0003_14	0 mg/kg	Day : 186	50	0.056	1.680	0
0004_14	0 mg/kg	Day : 186	47	0.000	0.816	0
0005_14	0 mg/kg	Day : 186	45	0.081	1.539	0
0006_14	0 mg/kg	Day : 186	48	0.000	0.986	0
0007_14	0 mg/kg	Day : 186	46	0.000	0.496	0
0008_14	0 mg/kg	Day : 186	48	0.165	0.825	0
0009_14	0 mg/kg	Day : 186	45	0.000	1.920	0
0010_14	0 mg/kg	Day : 186	48	0.146	1.606	0
0011_14	0 mg/kg	Day : 186	46	0.000	0.600	1
0012_14	0 mg/kg	Day : 186	48	0.000	0.924	0
0014_14	0 mg/kg	Day : 186	49	0.000	1.679	0
0015_14	0 mg/kg	Day : 186	47	0.122	1.220	0
0016_14	10 mg/kg	Day : 186	46	0.104	0.832	0
0017_14	10 mg/kg	Day : 186	52	0.000	0.240	0
0018_14	10 mg/kg	Day : 186	49	0.246	1.804	1
0019_14	10 mg/kg	Day : 186	52	0.000	3.910	408
0020_14	10 mg/kg	Day : 186	50	0.152	0.912	0
0021_14	10 mg/kg	Day : 186	49	0.150	1.350	0
0022_14	10 mg/kg	Day : 186	53	0.048	0.416	0
0023_14	10 mg/kg	Day : 186	51	0.000	1.722	0



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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	Neutrophil Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC
0024_14	10 mg/kg	Day : 186	49	0.059	1.770	0
0025_14	10 mg/kg	Day : 186	43	3.474	18.914	0
0026_14	10 mg/kg	Day : 186	48	0.050	0.700	0
0027_14	10 mg/kg	Day : 186	54	0.066	0.726	0
0028_14	10 mg/kg	Day : 186	49	0.000	0.492	0
0029_14	10 mg/kg	Day : 186	46	0.000	0.765	0
0030_14	10 mg/kg	Day : 186	50	0.000	1.736	0
0031_14	30 mg/kg	Day : 186	52	0.000	1.044	0
0034_14	30 mg/kg	Day : 186	51	0.130	3.575	0
0035_14	30 mg/kg	Day : 186	50	0.060	1.200	0
0036_14	30 mg/kg	Day : 186	51	0.041	1.107	0
0037_14	30 mg/kg	Day : 186	50	0.000	0.630	0
0038_14	30 mg/kg	Day : 186	48	0.177	2.537	0
0040_14	30 mg/kg	Day : 186	51	0.054	0.594	0
0041_14	30 mg/kg	Day : 186	54	0.129	1.290	1
0042_14	30 mg/kg	Day : 186	48	0.000	1.044	0
0043_14	30 mg/kg	Day : 186	50	0.000	0.595	0
0044_14	30 mg/kg	Day : 186	47	0.028	0.364	0
0045_14	30 mg/kg	Day : 186	51	0.000	0.351	0
0046_14	90 mg/kg	Day : 186	53	0.040	1.080	0
0047_14	90 mg/kg	Day : 186	53	0.038	0.646	0

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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	Neutrophil Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC
0049_14	90 mg/kg	Day : 186	55	0.062	0.961	0
0050_14	90 mg/kg	Day : 186	54	0.000	1.085	0
0052_14	90 mg/kg	Day : 186	51	0.000	22.825	3
0053_14	90 mg/kg	Day : 186	56	0.096	1.008	0
0054_14	90 mg/kg	Day : 186	54	0.180	1.152	0
0056_14	90 mg/kg	Day : 186	51	0.060	0.340	0
0057_14	90 mg/kg	Day : 186	55	0.000	4.284	0
0058_14	90 mg/kg	Day : 186	51	0.026	0.728	0
0059_14	90 mg/kg	Day : 186	50	0.116	6.264	0
0060_14	90 mg/kg	Day : 186	54	0.018	0.180	0

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0001_14	0 mg/kg	Day : 186	1718	8.13	0.455	7.2
0003_14	0 mg/kg	Day : 186	1369	9.09	0.464	5.6
0004_14	0 mg/kg	Day : 186	981	8.88	0.355	6.8
0005_14	0 mg/kg	Day : 186	811	7.58	0.288	8.1
0006_14	0 mg/kg	Day : 186	1062	7.36	0.339	5.8
0007_14	0 mg/kg	Day : 186	1214	7.78	0.389	6.2
0008_14	0 mg/kg	Day : 186	1206	7.13	0.357	5.5
0009_14	0 mg/kg	Day : 186	1132	8.50	0.612	9.6
0010_14	0 mg/kg	Day : 186	1179	8.12	0.430	7.3
0011_14	0 mg/kg	Day : 186	1021	7.95	0.342	5.0
0012_14	0 mg/kg	Day : 186	1015	8.36	0.334	6.6
0014_14	0 mg/kg	Day : 186	1043	7.72	0.270	7.3
0015_14	0 mg/kg	Day : 186	1066	8.29	0.274	6.1
0016_14	10 mg/kg	Day : 186	1094	7.77	0.319	5.2
0017_14	10 mg/kg	Day : 186	1472	6.63	0.272	1.6
0018_14	10 mg/kg	Day : 186	1331	7.44	0.498	8.2
0019_14	10 mg/kg	Day : 186	156	4.15	0.361	11.5
0020_14	10 mg/kg	Day : 186	1287	7.36	0.442	7.6
0021_14	10 mg/kg	Day : 186	1083	7.24	0.376	7.5
0022_14	10 mg/kg	Day : 186	1419	6.06	0.224	1.6
0023_14	10 mg/kg	Day : 186	1266	8.20	0.640	8.2
0024_14	10 mg/kg	Day : 186	1027	7.51	0.383	5.9

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0025_14	10 mg/kg	Day : 186	2175	6.08	0.505	38.6
0026_14	10 mg/kg	Day : 186	1034	7.60	0.350	5.0
0027_14	10 mg/kg	Day : 186	1465	6.90	0.324	2.2
0028_14	10 mg/kg	Day : 186	1157	6.92	0.374	4.1
0029_14	10 mg/kg	Day : 186	1120	8.44	0.430	4.5
0030_14	10 mg/kg	Day : 186	1111	7.63	0.382	5.6
0031_14	30 mg/kg	Day : 186	1484	6.63	0.278	3.6
0034_14	30 mg/kg	Day : 186	1415	6.13	0.405	6.5
0035_14	30 mg/kg	Day : 186	1202	7.23	0.600	6.0
0036_14	30 mg/kg	Day : 186	1283	6.80	0.415	4.1
0037_14	30 mg/kg	Day : 186	1464	7.02	0.309	4.2
0038_14	30 mg/kg	Day : 186	1756	5.62	0.348	5.9
0040_14	30 mg/kg	Day : 186	1249	6.80	0.381	2.7
0041_14	30 mg/kg	Day : 186	1691	6.89	0.448	4.3
0042_14	30 mg/kg	Day : 186	1119	7.34	0.345	3.6
0043_14	30 mg/kg	Day : 186	1118	6.58	0.316	3.5
0044_14	30 mg/kg	Day : 186	1270	7.82	0.493	2.8
0045_14	30 mg/kg	Day : 186	1308	6.48	0.369	2.7
0046_14	90 mg/kg	Day : 186	1693	6.54	0.301	4.0
0047_14	90 mg/kg	Day : 186	1714	6.77	0.339	1.9
0049_14	90 mg/kg	Day : 186	2011	5.76	0.420	3.1
0050_14	90 mg/kg	Day : 186	1755	6.48	0.266	3.5

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	White Blood Cell Count 1000 per uL
0050_14	90 mg/kg	Day : 186	1755	6.48	0.266	3.5
0052_14	90 mg/kg	Day : 186	2186	5.14	0.499	27.5
0053_14	90 mg/kg	Day : 186	1513	6.19	0.675	4.8
0054_14	90 mg/kg	Day : 186	1618	6.22	0.317	3.6
0056_14	90 mg/kg	Day : 186	1175	6.61	0.331	2.0
0057_14	90 mg/kg	Day : 186	1989	7.80	0.328	5.1
0058_14	90 mg/kg	Day : 186	1265	6.64	0.339	2.6
0059_14	90 mg/kg	Day : 186	1330	3.27	0.190	11.6
0060_14	90 mg/kg	Day : 186	1690	6.44	0.290	1.8

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0078_14	0 mg/kg	Day : 186	0.038	47.6	14.9	3.268
0080_14	0 mg/kg	Day : 186	0.000	38.9	13.6	6.319
0082_14	0 mg/kg	Day : 186	0.064	48.6	15.8	5.312
0083_14	0 mg/kg	Day : 186	0.081	43.4	13.4	6.966
0084_14	0 mg/kg	Day : 186	0.134	40.7	13.4	5.293
0085_14	0 mg/kg	Day : 186	0.050	45.5	14.9	3.500
0086_14	0 mg/kg	Day : 186	0.000	34.5	12.2	6.177
0087_14	0 mg/kg	Day : 186	0.077	37.8	12.6	6.160
0088_14	0 mg/kg	Day : 186	0.064	41.1	13.6	5.312
0089_14	0 mg/kg	Day : 186	0.000	42.2	14.6	10.080
0092_14	10 mg/kg	Day : 186	0.053	37.7	13.1	4.187
0093_14	10 mg/kg	Day : 186	0.090	43.9	14.3	6.480
0094_14	10 mg/kg	Day : 186	0.000	38.7	13.2	6.256
0096_14	10 mg/kg	Day : 186	0.000	38.2	12.9	3.808
0098_14	10 mg/kg	Day : 186	0.076	36.5	13.0	5.092
0099_14	10 mg/kg	Day : 186	0.054	39.5	13.4	4.212
0101_14	10 mg/kg	Day : 186	0.108	42.2	14.0	4.374
0104_14	10 mg/kg	Day : 186	0.000	43.0	13.5	4.212
0105_14	10 mg/kg	Day : 186	0.000	36.6	13.3	4.240
0106_14	30 mg/kg	Day : 186	0	36.1	12.3	6.112
0108_14	30 mg/kg	Day : 186	0.000	41.6	14.2	4.800
0109_14	30 mg/kg	Day : 186	0.000	37.3	12.9	3.634

Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL
0110_14	30 mg/kg	Day : 186	0.000	37.1	12.8	4.644
0111_14	30 mg/kg	Day : 186	0.053	36.6	12.6	3.869
0112_14	30 mg/kg	Day : 186	0.040	43.3	14.4	2.840
0113_14	30 mg/kg	Day : 186	0.000	38.2	13.1	3.397
0114_14	30 mg/kg	Day : 186	0.000	41.8	13.9	3.871
0115_14	30 mg/kg	Day : 186	0.000	30.2	10.7	15.318
0117_14	30 mg/kg	Day : 186	0.000	29.4	10.0	6.930
0118_14	30 mg/kg	Day : 186	0.125	31.4	11.0	8.375
0120_14	30 mg/kg	Day : 186	0.124	38.8	13.2	5.084
0121_14	90 mg/kg	Day : 186	0.041	41.2	13.9	3.157
0122_14	90 mg/kg	Day : 186	0.000	36.7	12.9	1.702
0123_14	90 mg/kg	Day : 186	0.000	40.9	13.9	4.332
0124_14	90 mg/kg	Day : 186	0.000	36.9	13.2	2.738
0125_14	90 mg/kg	Day : 186	0.000	36.5	12.6	3.116
0127_14	90 mg/kg	Day : 186	0.000	38.3	13.5	1.632
0130_14	90 mg/kg	Day : 186	0.000	38.2	13.2	2.400
0131_14	90 mg/kg	Day : 186	0.000	35.4	12.6	3.198
0133_14	90 mg/kg	Day : 186	0.000	39.7	13.8	4.225
0134_14	90 mg/kg	Day : 186	0.000	37.6	12.8	2.449
0135_14	90 mg/kg	Day : 186	0.000	36.4	12.9	3.827

Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0078_14	0 mg/kg	Day : 186	16.0	31.3	51	0.000
0080_14	0 mg/kg	Day : 186	17.0	35.0	49	0.071
0082_14	0 mg/kg	Day : 186	16.1	32.5	50	0.064
0083_14	0 mg/kg	Day : 186	15.2	30.9	49	0.081
0084_14	0 mg/kg	Day : 186	16.1	32.9	49	0.067
0085_14	0 mg/kg	Day : 186	16.5	32.7	51	0.050
0086_14	0 mg/kg	Day : 186	17.1	35.4	49	0.087
0087_14	0 mg/kg	Day : 186	16.3	33.3	49	0.000
0088_14	0 mg/kg	Day : 186	16.7	33.1	51	0.064
0089_14	0 mg/kg	Day : 186	15.4	34.6	44	0.480
0092_14	10 mg/kg	Day : 186	18.1	34.7	52	0.053
0093_14	10 mg/kg	Day : 186	15.8	32.6	49	0.180
0094_14	10 mg/kg	Day : 186	17.0	34.1	50	0.000
0096_14	10 mg/kg	Day : 186	18.0	33.8	53	0.112
0098_14	10 mg/kg	Day : 186	17.7	35.6	50	0.152
0099_14	10 mg/kg	Day : 186	17.6	33.9	52	0.054
0101_14	10 mg/kg	Day : 186	15.9	33.2	48	0.108
0104_14	10 mg/kg	Day : 186	15.8	31.4	51	0.108
0105_14	10 mg/kg	Day : 186	18.6	36.3	51	0.000
0106_14	30 mg/kg	Day : 186	16.7	34.1	49	0.573
0108_14	30 mg/kg	Day : 186	16.7	34.1	49	0.000



Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL
0109_14	30 mg/kg	Day : 186	17.9	34.6	52	0.046
0110_14	30 mg/kg	Day : 186	18.2	34.5	53	0.054
0111_14	30 mg/kg	Day : 186	17.5	34.4	51	0.000
0112_14	30 mg/kg	Day : 186	17.7	33.3	53	0.080
0113_14	30 mg/kg	Day : 186	17.8	34.3	52	0.000
0114_14	30 mg/kg	Day : 186	16.6	33.3	50	0.049
0115_14	30 mg/kg	Day : 186	19.5	35.4	55	0.666
0117_14	30 mg/kg	Day : 186	18.3	34.0	54	0.000
0118_14	30 mg/kg	Day : 186	17.3	35.0	49	0.250
0120_14	30 mg/kg	Day : 186	16.2	34.0	48	0.062
0121_14	90 mg/kg	Day : 186	17.9	33.7	53	0.082
0122_14	90 mg/kg	Day : 186	19.7	35.1	56	0.368
0123_14	90 mg/kg	Day : 186	18.7	34.0	55	0.057
0124_14	90 mg/kg	Day : 186	20.1	35.8	56	0.000
0125_14	90 mg/kg	Day : 186	18.7	34.5	54	0.038
0127_14	90 mg/kg	Day : 186	18.6	35.2	53	0.102
0130_14	90 mg/kg	Day : 186	18.4	34.6	53	0.032
0131_14	90 mg/kg	Day : 186	19.5	35.6	55	0.039
0133_14	90 mg/kg	Day : 186	16.7	34.8	48	0.455
0134_14	90 mg/kg	Day : 186	19.0	34.0	56	0.062
0135_14	90 mg/kg	Day : 186	16.8	35.4	47	0.267

Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Neutrophil Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0078_14	0 mg/kg	Day : 186	0.494	0	1007	9.31
0080_14	0 mg/kg	Day : 186	0.710	0	836	8.01
0082_14	0 mg/kg	Day : 186	0.960	0	989	9.79
0083_14	0 mg/kg	Day : 186	0.972	0	1032	8.84
0084_14	0 mg/kg	Day : 186	1.206	0	1029	8.33
0085_14	0 mg/kg	Day : 186	1.400	0	924	9.01
0086_14	0 mg/kg	Day : 186	2.436	0	1402	7.12
0087_14	0 mg/kg	Day : 186	1.463	0	836	7.74
0088_14	0 mg/kg	Day : 186	0.960	0	856	8.13
0089_14	0 mg/kg	Day : 186	5.440	0	1168	9.50
0092_14	10 mg/kg	Day : 186	1.007	0	846	7.24
0093_14	10 mg/kg	Day : 186	2.250	0	1029	9.04
0094_14	10 mg/kg	Day : 186	2.944	0	1614	7.75
0096_14	10 mg/kg	Day : 186	1.680	0	1239	7.15
0098_14	10 mg/kg	Day : 186	2.280	0	1175	7.33
0099_14	10 mg/kg	Day : 186	1.080	0	932	7.61
0101_14	10 mg/kg	Day : 186	0.810	0	961	8.80
0104_14	10 mg/kg	Day : 186	1.080	0	995	8.52
0105_14	10 mg/kg	Day : 186	1.060	0	1007	7.14
0106_14	30 mg/kg	Day : 186	12.415	0	1164	7.38
0108_14	30 mg/kg	Day : 186	1.600	0	1023	8.48
0109_14	30 mg/kg	Day : 186	0.920	0	924	7.22

Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Neutrophil Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
0110_14	30 mg/kg	Day : 186	0.702	0	927	7.03
0111_14	30 mg/kg	Day : 186	1.378	0	1155	7.22
0112_14	30 mg/kg	Day : 186	1.040	0	1298	8.12
0113_14	30 mg/kg	Day : 186	0.903	0	987	7.36
0114_14	30 mg/kg	Day : 186	0.980	0	856	8.35
0115_14	30 mg/kg	Day : 186	6.216	0	1630	5.48
0117_14	30 mg/kg	Day : 186	0.770	1	918	5.46
0118_14	30 mg/kg	Day : 186	3.750	1	829	6.36
0120_14	30 mg/kg	Day : 186	0.930	0	1726	8.15
0121_14	90 mg/kg	Day : 186	0.820	0	1026	7.75
0122_14	90 mg/kg	Day : 186	0.230	0	1371	6.54
0123_14	90 mg/kg	Day : 186	1.311	0	1056	7.45
0124_14	90 mg/kg	Day : 186	0.962	0	1133	6.58
0125_14	90 mg/kg	Day : 186	0.646	0	1300	6.75
0127_14	90 mg/kg	Day : 186	1.598	0	1191	7.24
0130_14	90 mg/kg	Day : 186	0.768	0	1140	7.19
0131_14	90 mg/kg	Day : 186	0.663	0	1022	6.46
0133_14	90 mg/kg	Day : 186	1.820	0	1843	8.25
0134_14	90 mg/kg	Day : 186	0.589	0	1174	6.73
0135_14	90 mg/kg	Day : 186	4.806	0	1524	7.70

Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0078_14	0 mg/kg	Day : 186	3.8
0080_14	0 mg/kg	Day : 186	7.1
0082_14	0 mg/kg	Day : 186	6.4
0083_14	0 mg/kg	Day : 186	8.1
0084_14	0 mg/kg	Day : 186	6.7
0085_14	0 mg/kg	Day : 186	5.0
0086_14	0 mg/kg	Day : 186	8.7
0087_14	0 mg/kg	Day : 186	7.7
0088_14	0 mg/kg	Day : 186	6.4
0089_14	0 mg/kg	Day : 186	16.0
0092_14	10 mg/kg	Day : 186	5.3
0093_14	10 mg/kg	Day : 186	9.0
0094_14	10 mg/kg	Day : 186	9.2
0096_14	10 mg/kg	Day : 186	5.6
0098_14	10 mg/kg	Day : 186	7.6
0099_14	10 mg/kg	Day : 186	5.4
0101_14	10 mg/kg	Day : 186	5.4
0104_14	10 mg/kg	Day : 186	5.4
0105_14	10 mg/kg	Day : 186	5.3
0106_14	30 mg/kg	Day : 186	19.1
0108_14	30 mg/kg	Day : 186	6.4
0109_14	30 mg/kg	Day : 186	4.6

Experiment Number: 97011-14

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Mouse/TGAC (FVB/N)  
HOMOZYGOUS

Time Report Requested: 04:59:18

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	White Blood Cell Count 1000 per uL
0110_14	30 mg/kg	Day : 186	5.4
0111_14	30 mg/kg	Day : 186	5.3
0112_14	30 mg/kg	Day : 186	4.0
0113_14	30 mg/kg	Day : 186	4.3
0114_14	30 mg/kg	Day : 186	4.9
0115_14	30 mg/kg	Day : 186	22.2
0117_14	30 mg/kg	Day : 186	7.7
0118_14	30 mg/kg	Day : 186	12.5
0120_14	30 mg/kg	Day : 186	6.2
0121_14	90 mg/kg	Day : 186	4.1
0122_14	90 mg/kg	Day : 186	2.3
0123_14	90 mg/kg	Day : 186	5.7
0124_14	90 mg/kg	Day : 186	3.7
0125_14	90 mg/kg	Day : 186	3.8
0127_14	90 mg/kg	Day : 186	3.4
0130_14	90 mg/kg	Day : 186	3.2
0131_14	90 mg/kg	Day : 186	3.9
0133_14	90 mg/kg	Day : 186	6.5
0134_14	90 mg/kg	Day : 186	3.1
0135_14	90 mg/kg	Day : 186	8.9

\*\* END OF REPORT \*\*