

**Experiment Number:** 97013-05

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

**P44: Hematology Data**

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

**Time Report Requested:** 06:43:47

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

**Lab:** NA

**C Number:** C97013E

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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HEMIZYGOUS

Time Report Requested: 06:43:47

First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count cells per uL	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count cells per uL
0001_05	0 mg/L	Day : 183	86	40.8	13.3	2322
0002_05	0 mg/L	Day : 183	56	41.3	13.5	3584
0003_05	0 mg/L	Day : 183	57	40.3	13.1	4560
0004_05	0 mg/L	Day : 183	0	42.5	13.8	3906
0005_05	0 mg/L	Day : 183	52	40.7	13.4	4160
0006_05	0 mg/L	Day : 183	86	42.5	13.7	3311
0007_05	0 mg/L	Day : 183	61	42.7	13.9	4636
0009_05	0 mg/L	Day : 183	39	41.8	13.6	2418
0010_05	0 mg/L	Day : 183	80	41.9	13.7	2560
0011_05	0 mg/L	Day : 183	122	41.7	13.5	4758
0013_05	0 mg/L	Day : 183	42	44.0	14.2	2982
0014_05	0 mg/L	Day : 183	64	42.2	13.7	5056
0016_05	175 mg/L	Day : 183	44	43.5	14.3	3916
0018_05	175 mg/L	Day : 183	162	42.4	13.7	3780
0020_05	175 mg/L	Day : 183	0	39.0	12.5	3465
0022_05	175 mg/L	Day : 183	0	42.9	13.9	2916
0023_05	175 mg/L	Day : 183	62	42.9	14.1	1953
0024_05	175 mg/L	Day : 183	0	36.3	11.5	4275
0025_05	175 mg/L	Day : 183	216	43.0	13.9	5040
0026_05	175 mg/L	Day : 183	44	45.1	14.6	3212
0027_05	175 mg/L	Day : 183	48	44.7	14.6	3312
0028_05	175 mg/L	Day : 183	138	41.7	13.6	3358

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	Eosinophil Count cells per uL	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count cells per uL
0029_05	175 mg/L	Day : 183	74	47.2	15.4	2627
0030_05	175 mg/L	Day : 183	0	42.5	13.8	4940
0032_05	350 mg/L	Day : 183	0	44.1	14.0	4428
0033_05	350 mg/L	Day : 183	38	43.1	14.1	2774
0034_05	350 mg/L	Day : 183	0	44.0	14.3	3198
0035_05	350 mg/L	Day : 183	0	41.5	13.7	2100
0037_05	350 mg/L	Day : 183	0	44.2	14.4	2905
0038_05	350 mg/L	Day : 183	0	43.2	14.1	2784
0039_05	350 mg/L	Day : 183	0	42.6	13.9	3420
0041_05	350 mg/L	Day : 183	40	41.6	13.7	1560
0042_05	350 mg/L	Day : 183	76	43.6	14.2	3154
0043_05	350 mg/L	Day : 183	0	43.6	13.9	3354
0044_05	350 mg/L	Day : 183	186	42.0	13.6	5952
0045_05	350 mg/L	Day : 183	0	42.6	13.8	3432
0046_05	700 mg/L	Day : 183	0	42.9	14.1	2739
0048_05	700 mg/L	Day : 183	272	40.8	13.2	3264
0049_05	700 mg/L	Day : 183	37	42.5	13.9	2960
0050_05	700 mg/L	Day : 183	0	42.9	14.8	3034
0051_05	700 mg/L	Day : 183	0	43.7	14.4	2040
0052_05	700 mg/L	Day : 183	0	44.2	14.4	4628
0053_05	700 mg/L	Day : 183	156	43.2	14.1	2691
0054_05	700 mg/L	Day : 183	86	44.1	14.0	2881

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Eosinophil Count cells per uL	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count cells per uL
0054_05	700 mg/L	Day : 183	86	44.1	14.0	2881
0055_05	700 mg/L	Day : 183	48	40.5	13.4	2496
0056_05	700 mg/L	Day : 183	26	40.7	13.3	2158
0057_05	700 mg/L	Day : 183	0	44.7	14.6	3072
0058_05	700 mg/L	Day : 183	30	40.2	13.1	2400
0059_05	700 mg/L	Day : 183	0	45.4	14.8	4300
0060_05	700 mg/L	Day : 183	27	42.7	13.7	2268

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count cells per uL
0001_05	0 mg/L	Day : 183	14.4	32.6	44.3	43
0002_05	0 mg/L	Day : 183	14.7	32.7	45.0	56
0003_05	0 mg/L	Day : 183	14.8	32.6	45.4	0
0004_05	0 mg/L	Day : 183	13.3	32.4	41.2	124
0005_05	0 mg/L	Day : 183	14.9	33.0	45.1	0
0006_05	0 mg/L	Day : 183	14.5	32.4	44.7	43
0007_05	0 mg/L	Day : 183	14.5	32.6	44.5	122
0009_05	0 mg/L	Day : 183	13.8	32.5	42.5	39
0010_05	0 mg/L	Day : 183	14.7	32.6	45.1	0
0011_05	0 mg/L	Day : 183	14.6	32.4	45.0	0
0013_05	0 mg/L	Day : 183	14.2	32.4	43.8	0
0014_05	0 mg/L	Day : 183	14.6	32.4	45.0	64
0016_05	175 mg/L	Day : 183	14.7	32.8	44.9	0
0018_05	175 mg/L	Day : 183	14.5	32.3	44.7	54
0020_05	175 mg/L	Day : 183	13.7	31.9	43.0	63
0022_05	175 mg/L	Day : 183	13.9	32.4	42.8	0
0023_05	175 mg/L	Day : 183	14.6	32.9	44.5	31
0024_05	175 mg/L	Day : 183	14.4	31.8	45.2	190
0025_05	175 mg/L	Day : 183	14.6	32.2	45.5	72
0026_05	175 mg/L	Day : 183	14.6	32.4	45.1	0
0027_05	175 mg/L	Day : 183	13.9	32.6	42.7	0

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count cells per uL
0028_05	175 mg/L	Day : 183	14.3	32.7	43.8	0
0029_05	175 mg/L	Day : 183	14.6	32.6	44.9	37
0030_05	175 mg/L	Day : 183	14.8	32.4	45.5	0
0032_05	350 mg/L	Day : 183	14.1	31.8	44.4	54
0033_05	350 mg/L	Day : 183	14.9	32.7	45.5	0
0034_05	350 mg/L	Day : 183	14.7	32.4	45.3	0
0035_05	350 mg/L	Day : 183	15.4	33.1	46.6	30
0037_05	350 mg/L	Day : 183	14.8	32.6	45.2	70
0038_05	350 mg/L	Day : 183	14.0	32.6	43.0	0
0039_05	350 mg/L	Day : 183	14.6	32.7	44.5	0
0041_05	350 mg/L	Day : 183	14.5	33.1	43.9	0
0042_05	350 mg/L	Day : 183	14.7	32.6	45.1	38
0043_05	350 mg/L	Day : 183	14.2	31.9	44.4	39
0044_05	350 mg/L	Day : 183	14.8	32.5	45.7	279
0045_05	350 mg/L	Day : 183	14.8	32.3	45.8	0
0046_05	700 mg/L	Day : 183	14.9	32.9	45.3	0
0048_05	700 mg/L	Day : 183	14.8	32.5	45.5	136
0049_05	700 mg/L	Day : 183	14.4	32.8	43.8	0
0050_05	700 mg/L	Day : 183	15.1	34.5	43.9	0
0051_05	700 mg/L	Day : 183	14.7	32.9	44.6	0
0052_05	700 mg/L	Day : 183	14.7	32.6	45.1	0

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count cells per uL
0053_05	700 mg/L	Day : 183	14.6	32.7	44.6	39
0054_05	700 mg/L	Day : 183	14.0	31.9	44.0	43
0055_05	700 mg/L	Day : 183	14.9	32.9	45.2	0
0056_05	700 mg/L	Day : 183	15.4	32.7	47.1	26
0057_05	700 mg/L	Day : 183	14.5	32.7	44.3	0
0058_05	700 mg/L	Day : 183	14.7	32.7	45.1	0
0059_05	700 mg/L	Day : 183	14.3	32.6	43.8	50
0060_05	700 mg/L	Day : 183	14.5	32.1	45.2	0

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Nucleated Rbc Count cells per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count cells per uL
0001_05	0 mg/L	Day : 183	0	1252	9.21	193410
0002_05	0 mg/L	Day : 183	0	1217	9.18	137700
0003_05	0 mg/L	Day : 183	0	1339	8.87	221750
0004_05	0 mg/L	Day : 183	0	1305	10.30	278100
0005_05	0 mg/L	Day : 183	0	1132	9.03	171570
0006_05	0 mg/L	Day : 183	0	1204	9.49	180310
0007_05	0 mg/L	Day : 183	0	1120	9.60	240000
0009_05	0 mg/L	Day : 183	0	1348	9.83	137620
0010_05	0 mg/L	Day : 183	0	1139	9.29	130060
0011_05	0 mg/L	Day : 183	0	1133	9.27	176130
0013_05	0 mg/L	Day : 183	0	1080	10.00	190000
0014_05	0 mg/L	Day : 183	0	1152	9.39	178410
0016_05	175 mg/L	Day : 183	0	1039	9.68	183920
0018_05	175 mg/L	Day : 183	0	1128	9.49	246740
0020_05	175 mg/L	Day : 183	0	1156	9.07	417220
0022_05	175 mg/L	Day : 183	0	1165	10.00	170000
0023_05	175 mg/L	Day : 183	0	1067	9.64	202440
0024_05	175 mg/L	Day : 183	0	1146	8.03	289080
0025_05	175 mg/L	Day : 183	0	1252	9.46	312180
0026_05	175 mg/L	Day : 183	0	1040	9.98	269460
0027_05	175 mg/L	Day : 183	0	1720	10.50	168000
0028_05	175 mg/L	Day : 183	0	1098	9.51	218730



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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Nucleated Rbc Count cells per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count cells per uL
0029_05	175 mg/L	Day : 183	0	974	10.50	199500
0030_05	175 mg/L	Day : 183	0	1123	9.33	186600
0032_05	350 mg/L	Day : 183	0	1060	9.94	198800
0033_05	350 mg/L	Day : 183	0	1141	9.47	284100
0034_05	350 mg/L	Day : 183	0	980	9.71	126230
0035_05	350 mg/L	Day : 183	0	1222	8.91	204930
0037_05	350 mg/L	Day : 183	0	1015	9.77	224710
0038_05	350 mg/L	Day : 183	0	1130	10.00	200000
0039_05	350 mg/L	Day : 183	0	1122	9.58	249080
0041_05	350 mg/L	Day : 183	0	1075	9.48	142200
0042_05	350 mg/L	Day : 183	0	996	9.67	232080
0043_05	350 mg/L	Day : 183	0	1069	9.82	314240
0044_05	350 mg/L	Day : 183	0	1412	9.20	331200
0045_05	350 mg/L	Day : 183	0	1128	9.31	242060
0046_05	700 mg/L	Day : 183	0	1082	9.46	227040
0048_05	700 mg/L	Day : 183	0	1096	8.96	376320
0049_05	700 mg/L	Day : 183	0	952	9.71	301010
0050_05	700 mg/L	Day : 183	0	993	9.78	205380
0051_05	700 mg/L	Day : 183	0	910	9.80	196000
0052_05	700 mg/L	Day : 183	0	1008	9.79	205590
0053_05	700 mg/L	Day : 183	39	1143	9.69	319770
0054_05	700 mg/L	Day : 183	0	950	10.00	370000

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Nucleated Rbc Count cells per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count cells per uL
0054_05	700 mg/L	Day : 183	0	950	10.00	370000
0055_05	700 mg/L	Day : 183	0	1133	8.96	161280
0056_05	700 mg/L	Day : 183	0	1113	8.65	173000
0057_05	700 mg/L	Day : 183	0	1137	10.10	303000
0058_05	700 mg/L	Day : 183	0	1156	8.91	294030
0059_05	700 mg/L	Day : 183	0	921	10.40	270400
0060_05	700 mg/L	Day : 183	0	1112	9.44	273760

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0001_05	0 mg/L	Day : 183	1849	4.3
0002_05	0 mg/L	Day : 183	1904	5.6
0003_05	0 mg/L	Day : 183	1083	5.7
0004_05	0 mg/L	Day : 183	2170	6.2
0005_05	0 mg/L	Day : 183	988	5.2
0006_05	0 mg/L	Day : 183	860	4.3
0007_05	0 mg/L	Day : 183	1281	6.1
0009_05	0 mg/L	Day : 183	1404	3.9
0010_05	0 mg/L	Day : 183	1360	4.0
0011_05	0 mg/L	Day : 183	1220	6.1
0013_05	0 mg/L	Day : 183	1176	4.2
0014_05	0 mg/L	Day : 183	1216	6.4
0016_05	175 mg/L	Day : 183	440	4.4
0018_05	175 mg/L	Day : 183	1404	5.4
0020_05	175 mg/L	Day : 183	2772	6.3
0022_05	175 mg/L	Day : 183	684	3.6
0023_05	175 mg/L	Day : 183	1054	3.1
0024_05	175 mg/L	Day : 183	5035	9.5
0025_05	175 mg/L	Day : 183	1872	7.2
0026_05	175 mg/L	Day : 183	1144	4.4
0027_05	175 mg/L	Day : 183	1440	4.8
0028_05	175 mg/L	Day : 183	1104	4.6

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0029_05	175 mg/L	Day : 183	962	3.7
0030_05	175 mg/L	Day : 183	1560	6.5
0032_05	350 mg/L	Day : 183	918	5.4
0033_05	350 mg/L	Day : 183	988	3.8
0034_05	350 mg/L	Day : 183	902	4.1
0035_05	350 mg/L	Day : 183	870	3.0
0037_05	350 mg/L	Day : 183	525	3.5
0038_05	350 mg/L	Day : 183	416	3.2
0039_05	350 mg/L	Day : 183	1080	4.5
0041_05	350 mg/L	Day : 183	400	2.0
0042_05	350 mg/L	Day : 183	532	3.8
0043_05	350 mg/L	Day : 183	507	3.9
0044_05	350 mg/L	Day : 183	2883	9.3
0045_05	350 mg/L	Day : 183	968	4.4
0046_05	700 mg/L	Day : 183	561	3.3
0048_05	700 mg/L	Day : 183	3128	6.8
0049_05	700 mg/L	Day : 183	703	3.7
0050_05	700 mg/L	Day : 183	1066	4.1
0051_05	700 mg/L	Day : 183	360	2.4
0052_05	700 mg/L	Day : 183	572	5.2
0053_05	700 mg/L	Day : 183	1014	3.9
0054_05	700 mg/L	Day : 183	1290	4.3

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First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0054_05	700 mg/L	Day : 183	1290	4.3
0055_05	700 mg/L	Day : 183	2256	4.8
0056_05	700 mg/L	Day : 183	390	2.6
0057_05	700 mg/L	Day : 183	3328	6.4
0058_05	700 mg/L	Day : 183	570	3.0
0059_05	700 mg/L	Day : 183	650	5.0
0060_05	700 mg/L	Day : 183	405	2.7

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Time Report Requested: 06:43:47

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count cells per uL	Eosinophil Count cells per uL	Hematocrit %
0062_05	0 mg/L	Day : 184	0	0	0	47.0
0064_05	0 mg/L	Day : 184	0	0	0	42.2
0066_05	0 mg/L	Day : 184	0	0	48	42.3
0067_05	0 mg/L	Day : 184	0	0	40	45.3
0068_05	0 mg/L	Day : 184	0	0	36	43.8
0069_05	0 mg/L	Day : 184	0	0	53	42.7
0071_05	0 mg/L	Day : 184	0	0	70	42.2
0072_05	0 mg/L	Day : 184	0	0	90	41.5
0073_05	0 mg/L	Day : 184	0	0	0	45.1
0075_05	0 mg/L	Day : 184	0	0	55	42.6
0076_05	175 mg/L	Day : 184	0	0	57	43.7
0078_05	175 mg/L	Day : 184	0	0	0	43.2
0079_05	175 mg/L	Day : 184	0	0	0	41.8
0080_05	175 mg/L	Day : 184	0	0	114	43.9
0082_05	175 mg/L	Day : 184	0	0	45	43.9
0083_05	175 mg/L	Day : 184	0	0	49	43.2
0084_05	175 mg/L	Day : 184	0	0	68	42.2
0085_05	175 mg/L	Day : 184	0	0	0	44.0
0086_05	175 mg/L	Day : 184	0	0	0	35.9
0087_05	175 mg/L	Day : 184	0	0	47	43.3
0088_05	175 mg/L	Day : 184	0	0	40	42.5

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count cells per uL	Eosinophil Count cells per uL	Hematocrit %
0089_05	175 mg/L	Day : 184	0	0	39	44.6
0090_05	175 mg/L	Day : 184	0	0	35	45.5
0091_05	350 mg/L	Day : 184	0	0	0	44.5
0092_05	350 mg/L	Day : 184	0	0	32	45.8
0094_05	350 mg/L	Day : 184	0	0	82	43.0
0095_05	350 mg/L	Day : 184	0	0	76	45.7
0096_05	350 mg/L	Day : 184	0	0	39	44.8
0097_05	350 mg/L	Day : 184	0	0	36	44.0
0100_05	350 mg/L	Day : 184	0	0	44	42.6
0102_05	350 mg/L	Day : 184	0	0	38	55.6
0103_05	350 mg/L	Day : 184	0	0	62	45.1
0104_05	350 mg/L	Day : 184	0	0	37	43.6
0105_05	350 mg/L	Day : 184	0	0	58	42.9
0106_05	700 mg/L	Day : 184	0	0	49	46.5
0107_05	700 mg/L	Day : 184	0	0	80	45.5
0108_05	700 mg/L	Day : 184	0	0	0	41.3
0110_05	700 mg/L	Day : 184	0	0	56	42.4
0111_05	700 mg/L	Day : 184	0	0	33	42.7
0112_05	700 mg/L	Day : 184	0	0	184	44.4
0113_05	700 mg/L	Day : 184	0	0	0	44.2
0115_05	700 mg/L	Day : 184	0	0	0	42.8

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count Cells per microliter	Basophil Count cells per uL	Eosinophil Count cells per uL	Hematocrit %
0116_05	700 mg/L	Day : 184	0	0	81	38.8
0117_05	700 mg/L	Day : 184	0	0	41	43.1
0118_05	700 mg/L	Day : 184	0	0	26	45.2
0119_05	700 mg/L	Day : 184	0	0	32	44.3
0120_05	700 mg/L	Day : 184	0	0	0	42.4



Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count cells per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0062_05	0 mg/L	Day : 184	15.5	1911	15.0	33.0
0064_05	0 mg/L	Day : 184	13.9	1456	15.1	33.0
0066_05	0 mg/L	Day : 184	14.0	2112	14.8	33.0
0067_05	0 mg/L	Day : 184	14.8	3160	14.0	32.8
0068_05	0 mg/L	Day : 184	14.3	2412	15.4	32.7
0069_05	0 mg/L	Day : 184	14.2	4187	15.6	33.2
0071_05	0 mg/L	Day : 184	13.9	2695	15.0	33.0
0072_05	0 mg/L	Day : 184	13.6	2745	15.2	32.8
0073_05	0 mg/L	Day : 184	14.6	2652	14.8	32.3
0075_05	0 mg/L	Day : 184	13.9	4400	14.8	32.6
0076_05	175 mg/L	Day : 184	14.3	4959	15.1	32.7
0078_05	175 mg/L	Day : 184	14.0	2262	15.4	32.5
0079_05	175 mg/L	Day : 184	14.2	3960	15.7	33.8
0080_05	175 mg/L	Day : 184	14.3	4275	15.0	32.5
0082_05	175 mg/L	Day : 184	14.3	3240	15.2	32.6
0083_05	175 mg/L	Day : 184	14.2	4263	15.0	32.9
0084_05	175 mg/L	Day : 184	14.1	4420	15.2	33.5
0085_05	175 mg/L	Day : 184	14.6	3293	15.5	33.2
0086_05	175 mg/L	Day : 184	11.7	2992	14.4	32.7
0087_05	175 mg/L	Day : 184	14.4	3995	15.3	33.2
0088_05	175 mg/L	Day : 184	13.8	3520	15.0	32.5

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count cells per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0089_05	175 mg/L	Day : 184	14.8	3276	15.2	33.2
0090_05	175 mg/L	Day : 184	15.0	3150	15.3	32.9
0091_05	350 mg/L	Day : 184	14.8	3102	15.1	33.2
0092_05	350 mg/L	Day : 184	15.2	2624	15.2	33.2
0094_05	350 mg/L	Day : 184	14.0	3526	15.5	32.6
0095_05	350 mg/L	Day : 184	15.0	5472	14.9	32.7
0096_05	350 mg/L	Day : 184	14.3	3315	13.3	32.0
0097_05	350 mg/L	Day : 184	14.5	3204	15.2	33.0
0100_05	350 mg/L	Day : 184	14.2	2816	15.3	33.3
0102_05	350 mg/L	Day : 184	18.4	1938	14.7	33.0
0103_05	350 mg/L	Day : 184	14.7	2697	15.0	32.6
0104_05	350 mg/L	Day : 184	14.1	3108	14.5	32.3
0105_05	350 mg/L	Day : 184	14.0	4872	14.9	32.6
0106_05	700 mg/L	Day : 184	15.4	4214	14.9	33.1
0107_05	700 mg/L	Day : 184	14.7	2960	14.1	32.4
0108_05	700 mg/L	Day : 184	13.3	3036	15.0	32.2
0110_05	700 mg/L	Day : 184	13.8	4648	15.3	32.6
0111_05	700 mg/L	Day : 184	14.1	2838	15.3	33.0
0112_05	700 mg/L	Day : 184	14.5	3956	14.0	32.6
0113_05	700 mg/L	Day : 184	14.6	2728	15.2	33.1
0115_05	700 mg/L	Day : 184	14.2	3608	15.4	33.2

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count cells per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
0116_05	700 mg/L	Day : 184	12.4	2592	14.1	31.9
0117_05	700 mg/L	Day : 184	14.2	3649	15.4	33.0
0118_05	700 mg/L	Day : 184	14.6	2288	14.5	32.4
0119_05	700 mg/L	Day : 184	14.2	2624	15.1	32.1
0120_05	700 mg/L	Day : 184	14.0	3150	15.3	33.0

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count cells per uL	Nucleated Rbc Count cells per uL	Platelet Count 1000 per uL
0062_05	0 mg/L	Day : 184	45.3	0	0	697
0064_05	0 mg/L	Day : 184	45.9	26	0	1013
0066_05	0 mg/L	Day : 184	44.9	0	0	1000
0067_05	0 mg/L	Day : 184	42.6	40	0	882
0068_05	0 mg/L	Day : 184	47.0	0	0	834
0069_05	0 mg/L	Day : 184	46.9	0	0	973
0071_05	0 mg/L	Day : 184	45.6	0	0	913
0072_05	0 mg/L	Day : 184	46.3	0	0	971
0073_05	0 mg/L	Day : 184	45.7	0	0	849
0075_05	0 mg/L	Day : 184	45.3	0	0	932
0076_05	175 mg/L	Day : 184	46.2	0	0	822
0078_05	175 mg/L	Day : 184	47.3	0	0	870
0079_05	175 mg/L	Day : 184	46.4	0	0	892
0080_05	175 mg/L	Day : 184	46.1	57	0	982
0082_05	175 mg/L	Day : 184	46.7	45	0	1005
0083_05	175 mg/L	Day : 184	45.7	0	0	991
0084_05	175 mg/L	Day : 184	45.3	68	0	1056
0085_05	175 mg/L	Day : 184	46.7	0	0	760
0086_05	175 mg/L	Day : 184	44.0	408	0	1684
0087_05	175 mg/L	Day : 184	46.1	0	0	799
0088_05	175 mg/L	Day : 184	46.1	0	0	964

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count cells per uL	Nucleated Rbc Count cells per uL	Platelet Count 1000 per uL
0089_05	175 mg/L	Day : 184	45.9	0	0	740
0090_05	175 mg/L	Day : 184	46.5	35	0	933
0091_05	350 mg/L	Day : 184	45.5	0	0	799
0092_05	350 mg/L	Day : 184	45.9	32	0	577
0094_05	350 mg/L	Day : 184	47.6	41	0	658
0095_05	350 mg/L	Day : 184	45.6	76	0	1114
0096_05	350 mg/L	Day : 184	41.5	0	0	1237
0097_05	350 mg/L	Day : 184	45.9	0	0	839
0100_05	350 mg/L	Day : 184	45.8	0	0	988
0102_05	350 mg/L	Day : 184	44.5	76	0	1605
0103_05	350 mg/L	Day : 184	46.0	0	0	776
0104_05	350 mg/L	Day : 184	44.8	0	0	1398
0105_05	350 mg/L	Day : 184	45.6	0	0	916
0106_05	700 mg/L	Day : 184	44.9	0	0	1000
0107_05	700 mg/L	Day : 184	43.6	0	0	1045
0108_05	700 mg/L	Day : 184	46.6	0	0	1002
0110_05	700 mg/L	Day : 184	47.0	0	0	1086
0111_05	700 mg/L	Day : 184	46.4	0	0	875
0112_05	700 mg/L	Day : 184	43.0	46	0	1063
0113_05	700 mg/L	Day : 184	46.0	31	0	894
0115_05	700 mg/L	Day : 184	46.4	0	0	869

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count cells per uL	Nucleated Rbc Count cells per uL	Platelet Count 1000 per uL
0116_05	700 mg/L	Day : 184	44.1	324	0	1132
0117_05	700 mg/L	Day : 184	46.8	0	0	907
0118_05	700 mg/L	Day : 184	44.7	26	0	864
0119_05	700 mg/L	Day : 184	47.0	0	0	869
0120_05	700 mg/L	Day : 184	46.2	0	0	888

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count cells per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0062_05	0 mg/L	Day : 184	10.40	156000	189	2.1
0064_05	0 mg/L	Day : 184	9.19	110280	1118	2.6
0066_05	0 mg/L	Day : 184	9.42	141300	240	2.4
0067_05	0 mg/L	Day : 184	10.60	159000	760	4.0
0068_05	0 mg/L	Day : 184	9.32	177080	1152	3.6
0069_05	0 mg/L	Day : 184	9.09	236340	1060	5.3
0071_05	0 mg/L	Day : 184	9.26	148160	735	3.5
0072_05	0 mg/L	Day : 184	8.96	295680	1665	4.5
0073_05	0 mg/L	Day : 184	9.87	305970	748	3.4
0075_05	0 mg/L	Day : 184	9.40	188000	1045	5.5
0076_05	175 mg/L	Day : 184	9.47	142050	684	5.7
0078_05	175 mg/L	Day : 184	9.13	200860	638	2.9
0079_05	175 mg/L	Day : 184	9.02	261580	440	4.4
0080_05	175 mg/L	Day : 184	9.52	152320	1254	5.7
0082_05	175 mg/L	Day : 184	9.41	141150	1170	4.5
0083_05	175 mg/L	Day : 184	9.45	103950	588	4.9
0084_05	175 mg/L	Day : 184	9.32	158440	2244	6.8
0085_05	175 mg/L	Day : 184	9.43	179170	407	3.7
0086_05	175 mg/L	Day : 184	8.15	114100	10200	13.6
0087_05	175 mg/L	Day : 184	9.39	206580	658	4.7
0088_05	175 mg/L	Day : 184	9.22	92200	440	4.0
0089_05	175 mg/L	Day : 184	9.72	184680	585	3.9

Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count cells per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0090_05	175 mg/L	Day : 184	9.78	224940	280	3.5
0091_05	350 mg/L	Day : 184	9.78	146700	198	3.3
0092_05	350 mg/L	Day : 184	9.98	239520	512	3.2
0094_05	350 mg/L	Day : 184	9.02	162360	451	4.1
0095_05	350 mg/L	Day : 184	10.00	340000	1976	7.6
0096_05	350 mg/L	Day : 184	10.80	129600	546	3.9
0097_05	350 mg/L	Day : 184	9.57	200970	360	3.6
0100_05	350 mg/L	Day : 184	9.30	139500	1540	4.4
0102_05	350 mg/L	Day : 184	12.50	237500	1748	3.8
0103_05	350 mg/L	Day : 184	9.81	313920	341	3.1
0104_05	350 mg/L	Day : 184	9.72	155520	555	3.7
0105_05	350 mg/L	Day : 184	9.40	319600	870	5.8
0106_05	700 mg/L	Day : 184	10.30	226600	637	4.9
0107_05	700 mg/L	Day : 184	10.50	115500	960	4.0
0108_05	700 mg/L	Day : 184	8.86	283520	264	3.3
0110_05	700 mg/L	Day : 184	9.02	225500	896	5.6
0111_05	700 mg/L	Day : 184	9.19	183800	429	3.3
0112_05	700 mg/L	Day : 184	10.30	236900	414	4.6
0113_05	700 mg/L	Day : 184	9.61	96100	341	3.1
0115_05	700 mg/L	Day : 184	9.23	166140	492	4.1
0116_05	700 mg/L	Day : 184	8.79	369180	5103	8.1
0117_05	700 mg/L	Day : 184	9.22	193620	410	4.1



Experiment Number: 97013-05

P44: Hematology Data

Date Report Requested: 10/26/2014

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

Time Report Requested: 06:43:48

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count cells per uL	Segmented Neutrophil Count cells per uL	White Blood Cell Count 1000 per uL
0117_05	700 mg/L	Day : 184	9.22	193620	410	4.1
0118_05	700 mg/L	Day : 184	10.10	212100	260	2.6
0119_05	700 mg/L	Day : 184	9.43	132020	544	3.2
0120_05	700 mg/L	Day : 184	9.16	192360	1850	5.0

\*\* END OF REPORT \*\*