

**Experiment Number:** 96002-02

**Species/Strain:** Mouse/B6C3F1

**P44: Hematology Data**

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

**Time Report Requested:** 09:06:43

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

**Lab:** NA

**C Number:** C96002

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

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 %
0001_02	0 mg/kg	Day : 17	0	0	0.040	49.2
0002_02	0 mg/kg	Day : 17	0	0	0.000	47.6
0003_02	0 mg/kg	Day : 17	0	0	0.000	49.4
0004_02	0 mg/kg	Day : 17	0	0	0.060	47.7
0005_02	0 mg/kg	Day : 17	0	0	0.130	56.3
0006_02	12.5 mg/kg	Day : 17	0	0	0.046	49.7
0007_02	12.5 mg/kg	Day : 17	0	0	0.000	44.4
0008_02	12.5 mg/kg	Day : 17	0	0	0.000	45.3
0009_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0010_02	12.5 mg/kg	Day : 17	0	0	0.000	48.5
0011_02	25 mg/kg	Day : 17	0	0	0.000	47.3
0012_02	25 mg/kg	Day : 17	0	0	0.000	45.7
0013_02	25 mg/kg	Day : 17	0	0	0.054	47.2
0014_02	25 mg/kg	Day : 17	0	0	0.000	44.2
0015_02	25 mg/kg	Day : 17	0	0	0.094	46.7
0017_02	50 mg/kg	Day : 17	0	0	0.056	41.8

Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

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 %
0001_02	0 mg/kg	Day : 17	16.7	3.520	16.2	33.9
0002_02	0 mg/kg	Day : 17	16.2	4.675	16.1	34.0
0003_02	0 mg/kg	Day : 17	16.5	5.336	15.8	33.4
0004_02	0 mg/kg	Day : 17	16.5	5.040	16.3	34.6
0005_02	0 mg/kg	Day : 17	19.3	5.850	16.2	34.3
0006_02	12.5 mg/kg	Day : 17	16.5	4.140	15.6	33.2
0007_02	12.5 mg/kg	Day : 17	15.4	4.650	16.4	34.7
0008_02	12.5 mg/kg	Day : 17	16.5	4.872	17.0	36.4
0009_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0010_02	12.5 mg/kg	Day : 17	16.7	7.104	16.4	34.4
0011_02	25 mg/kg	Day : 17	17.1	3.367	17.2	36.2
0012_02	25 mg/kg	Day : 17	16.2	3.483	16.8	35.4
0013_02	25 mg/kg	Day : 17	17.3	4.860	17.2	36.7
0014_02	25 mg/kg	Day : 17	15.7	3.735	16.8	35.5
0015_02	25 mg/kg	Day : 17	16.1	3.807	16.1	34.5
0017_02	50 mg/kg	Day : 17	16.7	3.192	18.4	40.0

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0001_02	0 mg/kg	Day : 17	48	0.7	0.120	0.320
0002_02	0 mg/kg	Day : 17	47	0.7	0.330	0.495
0003_02	0 mg/kg	Day : 17	47	0.8	0.174	0.290
0004_02	0 mg/kg	Day : 17	47	0.5	0.240	0.660
0005_02	0 mg/kg	Day : 17	47	0.6	0.000	0.520
0006_02	12.5 mg/kg	Day : 17	47	2.2	0.092	0.322
0007_02	12.5 mg/kg	Day : 17	47	2.6	0.000	0.350
0008_02	12.5 mg/kg	Day : 17	47	2.3	0.168	0.560
0009_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0010_02	12.5 mg/kg	Day : 17	48	2.7	0.000	0.296
0011_02	25 mg/kg	Day : 17	47	5.2	0.037	0.296
0012_02	25 mg/kg	Day : 17	47	6.5	0.000	0.817
0013_02	25 mg/kg	Day : 17	47	6	0.054	0.432
0014_02	25 mg/kg	Day : 17	47	6.3	0.090	0.675
0015_02	25 mg/kg	Day : 17	47	5.6	0.000	0.799
0017_02	50 mg/kg	Day : 17	46	10	0.168	2.184

Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

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_02	0 mg/kg	Day : 17	841	10.33	0.103	4.0
0002_02	0 mg/kg	Day : 17	749	10.06	0.121	5.5
0003_02	0 mg/kg	Day : 17	708	10.44	0.146	5.8
0004_02	0 mg/kg	Day : 17	711	10.13	0.213	6.0
0005_02	0 mg/kg	Day : 17	704	11.93	0.239	6.5
0006_02	12.5 mg/kg	Day : 17	760	10.59	0.159	4.6
0007_02	12.5 mg/kg	Day : 17	985	9.39	0.160	5.0
0008_02	12.5 mg/kg	Day : 17	926	9.73	0.078	5.6
0009_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0010_02	12.5 mg/kg	Day : 17	792	10.17	0.112	7.4
0011_02	25 mg/kg	Day : 17	974	9.97	0.299	3.7
0012_02	25 mg/kg	Day : 17	800	9.64	0.289	4.3
0013_02	25 mg/kg	Day : 17	793	10.06	0.161	5.4
0014_02	25 mg/kg	Day : 17	784	9.35	0.243	4.5
0015_02	25 mg/kg	Day : 17	811	9.99	0.280	4.7
0017_02	50 mg/kg	Day : 17	892	9.08	0.218	5.6

## FEMALE

Animal No.	Dose	Time In Study	Band Neutrophil Count 1000 per microliter	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %
0031_02	0 mg/kg	Day : 17	CL	CL	CL	CL
0032_02	0 mg/kg	Day : 17	0	0	0.087	42.3
0033_02	0 mg/kg	Day : 17	0	0	0.000	46.7
0034_02	0 mg/kg	Day : 17	0	0	0.074	49.6
0035_02	0 mg/kg	Day : 17	0	0	0.068	47.4
0036_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0037_02	12.5 mg/kg	Day : 17	0	0	0.000	43.8
0038_02	12.5 mg/kg	Day : 17	0	0	0.059	43.8
0039_02	12.5 mg/kg	Day : 17	0	0	0.000	45.0
0040_02	12.5 mg/kg	Day : 17	0	0	0.000	43.5
0041_02	25 mg/kg	Day : 17	0	0	0.000	43.2
0042_02	25 mg/kg	Day : 17	0	0	0.000	44.7
0043_02	25 mg/kg	Day : 17	0	0	0.000	42.8
0044_02	25 mg/kg	Day : 17	0	0	0.158	41.7
0045_02	25 mg/kg	Day : 17	0	0	0.000	43.6
0046_02	50 mg/kg	Day : 17	0	0	0.000	40.1
0047_02	50 mg/kg	Day : 17	0	0	0.083	42.3
0048_02	50 mg/kg	Day : 17	0	0	0.000	37.3
0049_02	50 mg/kg	Day : 17	0	0	0.070	38.6
0050_02	50 mg/kg	Day : 17	0	0	0.000	39.6
0051_02	100 mg/kg	Day : 17	0	0	0.000	45.4

Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

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 %
0052_02	100 mg/kg	Day : 17	0	0	0.140	46.9
0053_02	100 mg/kg	Day : 17	0	0	0.153	45.0
0054_02	100 mg/kg	Day : 17	0	0	0.120	44.2
0055_02	100 mg/kg	Day : 17	0	0	0.000	33.0
0057_02	200 mg/kg	Day : 17	0	0	0.132	41.1
0059_02	200 mg/kg	Day : 17	0	0	0.000	40.6

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0031_02	0 mg/kg	Day : 17	CL	CL	CL	CL
0032_02	0 mg/kg	Day : 17	15.4	7.221	17.5	36.4
0033_02	0 mg/kg	Day : 17	17.0	7.031	17.7	36.4
0034_02	0 mg/kg	Day : 17	17.2	6.882	16.6	34.7
0035_02	0 mg/kg	Day : 17	16.3	5.916	16.7	34.4
0036_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0037_02	12.5 mg/kg	Day : 17	15.6	5.520	17.3	35.6
0038_02	12.5 mg/kg	Day : 17	15.1	5.251	16.8	34.5
0039_02	12.5 mg/kg	Day : 17	15.8	5.265	16.8	35.1
0040_02	12.5 mg/kg	Day : 17	15.5	5.330	17.2	35.6
0041_02	25 mg/kg	Day : 17	15.5	6.279	17.7	35.9
0042_02	25 mg/kg	Day : 17	16.0	6.636	17.7	35.8
0043_02	25 mg/kg	Day : 17	15.6	6.256	18.1	36.4
0044_02	25 mg/kg	Day : 17	15.1	6.952	17.6	36.2
0045_02	25 mg/kg	Day : 17	15.5	6.942	17.5	35.6
0046_02	50 mg/kg	Day : 17	17.1	5.084	20.5	42.6
0047_02	50 mg/kg	Day : 17	16.5	6.640	19.4	39.0
0048_02	50 mg/kg	Day : 17	15.6	4.270	19.9	41.8
0049_02	50 mg/kg	Day : 17	16.2	5.180	20.0	42.0
0050_02	50 mg/kg	Day : 17	16.8	5.456	21.2	42.4
0051_02	100 mg/kg	Day : 17	19.4	9.240	20.9	42.7



Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %
0052_02	100 mg/kg	Day : 17	20.5	5.740	20.7	43.7
0053_02	100 mg/kg	Day : 17	19.2	9.486	20.3	42.7
0054_02	100 mg/kg	Day : 17	18.9	9.000	20.7	42.8
0055_02	100 mg/kg	Day : 17	14.4	2.697	20.8	43.6
0057_02	200 mg/kg	Day : 17	16.9	10.560	20.8	41.1
0059_02	200 mg/kg	Day : 17	18.0	13.366	21.0	44.3

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0031_02	0 mg/kg	Day : 17	CL	CL	CL	CL
0032_02	0 mg/kg	Day : 17	48	2.8	0.261	1.131
0033_02	0 mg/kg	Day : 17	49	0.4	0.237	0.632
0034_02	0 mg/kg	Day : 17	48	0.6	0.222	0.222
0035_02	0 mg/kg	Day : 17	49	0.4	0.272	0.544
0036_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0037_02	12.5 mg/kg	Day : 17	49	1.6	0.240	0.240
0038_02	12.5 mg/kg	Day : 17	49	1.8	0.059	0.531
0039_02	12.5 mg/kg	Day : 17	48	1.2	0.195	1.040
0040_02	12.5 mg/kg	Day : 17	48	1.6	0.195	0.975
0041_02	25 mg/kg	Day : 17	49	4.7	0.138	0.483
0042_02	25 mg/kg	Day : 17	50	4.6	0.395	0.869
0043_02	25 mg/kg	Day : 17	50	5.0	0.068	0.476
0044_02	25 mg/kg	Day : 17	49	5.1	0.000	0.790
0045_02	25 mg/kg	Day : 17	49	4.0	0.312	0.546
0046_02	50 mg/kg	Day : 17	48	12.3	0.124	0.992
0047_02	50 mg/kg	Day : 17	50	8.4	0.249	1.328
0048_02	50 mg/kg	Day : 17	48	10.4	0.366	1.464
0049_02	50 mg/kg	Day : 17	48	12.5	0.280	1.470
0050_02	50 mg/kg	Day : 17	50	11.0	0.062	0.682
0051_02	100 mg/kg	Day : 17	49	14.8	0.000	2.760

Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0052_02	100 mg/kg	Day : 17	47	15.3	0.280	7.840
0053_02	100 mg/kg	Day : 17	48	17.1	0.153	5.508
0054_02	100 mg/kg	Day : 17	48	15.7	0.000	2.880
0055_02	100 mg/kg	Day : 17	48	14.4	0.000	0.403
0057_02	200 mg/kg	Day : 17	51	15.5	0.396	2.112
0059_02	200 mg/kg	Day : 17	47	22.5	0.000	2.934

## FEMALE

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
0031_02	0 mg/kg	Day : 17	CL	CL	CL	CL
0032_02	0 mg/kg	Day : 17	824	8.82	0.106	8.7
0033_02	0 mg/kg	Day : 17	741	9.62	0.164	7.9
0034_02	0 mg/kg	Day : 17	QNS	10.38	0.135	7.4
0035_02	0 mg/kg	Day : 17	607	9.76	0.098	6.8
0036_02	12.5 mg/kg	Day : 17	CL	CL	CL	CL
0037_02	12.5 mg/kg	Day : 17	590	9.01	0.180	6.0
0038_02	12.5 mg/kg	Day : 17	755	8.99	0.243	5.9
0039_02	12.5 mg/kg	Day : 17	629	9.38	0.206	6.5
0040_02	12.5 mg/kg	Day : 17	619	9.03	0.163	6.5
0041_02	25 mg/kg	Day : 17	640	8.78	0.255	6.9
0042_02	25 mg/kg	Day : 17	653	9.04	0.506	7.9
0043_02	25 mg/kg	Day : 17	541	8.62	0.267	6.8
0044_02	25 mg/kg	Day : 17	703	8.58	0.386	7.9
0045_02	25 mg/kg	Day : 17	658	8.85	0.336	7.8
0046_02	50 mg/kg	Day : 17	860	8.35	0.451	6.2
0047_02	50 mg/kg	Day : 17	808	8.52	0.256	8.3
0048_02	50 mg/kg	Day : 17	982	7.83	0.251	6.1
0049_02	50 mg/kg	Day : 17	730	8.09	0.469	7.0
0050_02	50 mg/kg	Day : 17	1018	7.94	0.619	6.2
0051_02	100 mg/kg	Day : 17	1339	9.27	0.445	12.0
0052_02	100 mg/kg	Day : 17	1223	9.92	0.417	14.0

Experiment Number: 96002-02

Species/Strain: Mouse/B6C3F1

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 09:06:43

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

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
0053_02	100 mg/kg	Day : 17	983	9.46	0.624	15.3
0054_02	100 mg/kg	Day : 17	679	9.13	0.402	12.0
0055_02	100 mg/kg	Day : 17	1021	6.93	0.180	3.1
0057_02	200 mg/kg	Day : 17	1047	8.13	0.431	13.2
0059_02	200 mg/kg	Day : 17	954	8.56	0.342	16.3

\*\* END OF REPORT \*\*