

Experiment Number: 20328-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 06:32:46

First Dose M/F: NA / NA

Lab: NA

C Number: C20328

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0001_01	0 mg/kg	Hour : 24	0.03	0.9	0.07	3.1
0002_01	0 mg/kg	Hour : 24	0.02	0.6	0.06	1.8
0003_01	0 mg/kg	Hour : 24	0.02	0.7	0.05	2.6
0004_01	0.5 mg/kg	Hour : 24	0.02	1.4	0.11	3.0
0005_01	0.5 mg/kg	Hour : 24	0.02	0.8	0.06	2.3
0006_01	0.5 mg/kg	Hour : 24	0.02	1.4	0.08	3.1
0007_01	1 mg/kg	Hour : 24	0.02	0.8	0.07	2.9
0008_01	1 mg/kg	Hour : 24	0.03	0.8	0.06	2.6
0009_01	1 mg/kg	Hour : 24	0.02	4.0	0.25	2.8
0010_01	5 mg/kg	Hour : 24	0.03	0.6	0.05	3.2
0011_01	5 mg/kg	Hour : 24	0.03	2.2	0.29	4.0
0012_01	5 mg/kg	Hour : 24	0.01	1.0	0.07	2.7
0013_01	10 mg/kg	Hour : 24	0.03	1.0	0.09	2.5
0014_01	10 mg/kg	Hour : 24	0.02	1.1	0.10	2.7
0015_01	10 mg/kg	Hour : 24	0.02	1.3	0.10	2.0
0016_01	0 mg/kg	Hour : 72	0.03	0.8	0.06	3.1
0017_01	0 mg/kg	Hour : 72	0.03	1.1	0.09	2.6
0018_01	0 mg/kg	Hour : 72	0.02	1.2	0.08	2.7
0019_01	0.5 mg/kg	Hour : 72	0.02	0.9	0.07	1.7
0020_01	0.5 mg/kg	Hour : 72	0.02	0.8	0.06	2.2
0021_01	0.5 mg/kg	Hour : 72	0.01	0.9	0.06	2.9
0022_01	1 mg/kg	Hour : 72	0.03	0.7	0.05	1.9

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Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Basophil Percentage %	Eosinophil Count	Eosinophil Percentage %
0023_01	1 mg/kg	Hour : 72	0.03	1.1	0.09	2.5
0024_01	1 mg/kg	Hour : 72	0.02	1.3	0.09	3.2
0025_01	5 mg/kg	Hour : 72	0.02	0.9	0.08	2.1
0026_01	5 mg/kg	Hour : 72	0.02	1.3	0.10	3.7
0027_01	5 mg/kg	Hour : 72	0.02	0.7	0.05	2.9
0028_01	10 mg/kg	Hour : 72	CL	CL	CL	CL
0029_01	10 mg/kg	Hour : 72	0.03	1.4	0.12	3.1
0030_01	10 mg/kg	Hour : 72	0.02	1.2	0.08	3.3

MALE

Animal No.	Dose	Time In Study	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL
0001_01	0 mg/kg	Hour : 24	42.2	44.5	14.7	0.10
0002_01	0 mg/kg	Hour : 24	42.6	43.5	14.5	0.10
0003_01	0 mg/kg	Hour : 24	45.1	45.0	15.7	0.07
0004_01	0.5 mg/kg	Hour : 24	43.1	43.0	15.0	0.09
0005_01	0.5 mg/kg	Hour : 24	44.6	45.0	15.4	0.08
0006_01	0.5 mg/kg	Hour : 24	45.0	46.5	15.6	0.06
0007_01	1 mg/kg	Hour : 24	43.8	45.0	15.1	0.08
0008_01	1 mg/kg	Hour : 24	44.4	45.0	15.3	0.07
0009_01	1 mg/kg	Hour : 24	42.9	43.5	14.6	0.06
0010_01	5 mg/kg	Hour : 24	44.8	46.5	15.7	0.09
0011_01	5 mg/kg	Hour : 24	46.8	47.5	16.0	0.21
0012_01	5 mg/kg	Hour : 24	43.8	44.0	15.1	0.10
0013_01	10 mg/kg	Hour : 24	43.6	44.5	15.0	0.08
0014_01	10 mg/kg	Hour : 24	43.7	46.0	15.2	0.06
0015_01	10 mg/kg	Hour : 24	43.6	45.0	15.0	0.06
0016_01	0 mg/kg	Hour : 72	42.7	43.5	14.9	0.08
0017_01	0 mg/kg	Hour : 72	43.8	44.0	14.9	0.09
0018_01	0 mg/kg	Hour : 72	42.8	42.5	15.0	0.08
0019_01	0.5 mg/kg	Hour : 72	44.2	44.0	15.0	0.06
0020_01	0.5 mg/kg	Hour : 72	43.3	43.5	15.0	0.08
0021_01	0.5 mg/kg	Hour : 72	43.9	44.0	15.2	0.08
0022_01	1 mg/kg	Hour : 72	43.2	43.5	14.7	0.07

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MALE

Animal No.	Dose	Time In Study	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL
0023_01	1 mg/kg	Hour : 72	44.5	44.0	15.5	0.08
0024_01	1 mg/kg	Hour : 72	44.8	44.0	15.5	0.08
0025_01	5 mg/kg	Hour : 72	42.4	42.5	14.6	0.07
0026_01	5 mg/kg	Hour : 72	43.2	43.5	15.0	0.08
0027_01	5 mg/kg	Hour : 72	44.5	44.5	15.5	0.07
0028_01	10 mg/kg	Hour : 72	CL	CL	CL	CL
0029_01	10 mg/kg	Hour : 72	44.4	45.0	15.4	0.12
0030_01	10 mg/kg	Hour : 72	45.1	45.5	15.7	0.06

MALE

Animal No.	Dose	Time In Study	Large Unstained Cells Percentage %	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0001_01	0 mg/kg	Hour : 24	1.2	5.95	22.2	18.0
0002_01	0 mg/kg	Hour : 24	1.1	6.55	20.0	17.6
0003_01	0 mg/kg	Hour : 24	1.0	4.94	18.2	17.7
0004_01	0.5 mg/kg	Hour : 24	1.2	5.65	18.4	17.4
0005_01	0.5 mg/kg	Hour : 24	1.0	6.04	17.6	17.5
0006_01	0.5 mg/kg	Hour : 24	1.1	3.89	23.6	17.9
0007_01	1 mg/kg	Hour : 24	0.9	6.66	17.1	17.6
0008_01	1 mg/kg	Hour : 24	0.9	6.11	20.3	17.4
0009_01	1 mg/kg	Hour : 24	1.0	4.27	23.2	17.5
0010_01	5 mg/kg	Hour : 24	1.1	5.68	27.2	17.5
0011_01	5 mg/kg	Hour : 24	1.6	6.42	42.3	17.7
0012_01	5 mg/kg	Hour : 24	1.6	4.63	20.2	17.3
0013_01	10 mg/kg	Hour : 24	0.9	7.34	13.9	17.5
0014_01	10 mg/kg	Hour : 24	0.8	5.00	35.5	17.4
0015_01	10 mg/kg	Hour : 24	0.8	5.58	20.5	17.8
0016_01	0 mg/kg	Hour : 72	1.0	5.64	21.4	17.9
0017_01	0 mg/kg	Hour : 72	1.1	6.50	20.4	17.2
0018_01	0 mg/kg	Hour : 72	1.3	4.97	19.4	17.4
0019_01	0.5 mg/kg	Hour : 72	0.7	6.55	17.3	17.2
0020_01	0.5 mg/kg	Hour : 72	1.0	6.10	17.5	17.6
0021_01	0.5 mg/kg	Hour : 72	1.2	4.54	29.5	17.4
0022_01	1 mg/kg	Hour : 72	1.0	5.79	17.1	17.5

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Animal No.	Dose	Time In Study	Large Unstained Cells Percentage %	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg
0023_01	1 mg/kg	Hour : 72	0.9	5.92	23.6	17.4
0024_01	1 mg/kg	Hour : 72	1.2	4.88	21.9	17.6
0025_01	5 mg/kg	Hour : 72	0.8	7.23	12.2	17.5
0026_01	5 mg/kg	Hour : 72	1.1	5.37	24.0	17.7
0027_01	5 mg/kg	Hour : 72	0.9	5.06	26.6	17.5
0028_01	10 mg/kg	Hour : 72	CL	CL	CL	CL
0029_01	10 mg/kg	Hour : 72	1.4	6.08	24.1	17.3
0030_01	10 mg/kg	Hour : 72	1.0	4.52	25.0	17.6

MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0001_01	0 mg/kg	Hour : 24	34.9	51	0.26	72.3
0002_01	0 mg/kg	Hour : 24	34.1	52	0.16	76.2
0003_01	0 mg/kg	Hour : 24	34.7	51	0.17	77.1
0004_01	0.5 mg/kg	Hour : 24	34.8	50	0.22	75.8
0005_01	0.5 mg/kg	Hour : 24	34.6	51	0.18	78.0
0006_01	0.5 mg/kg	Hour : 24	34.6	52	0.17	70.4
0007_01	1 mg/kg	Hour : 24	34.4	51	0.25	77.9
0008_01	1 mg/kg	Hour : 24	34.5	51	0.21	75.0
0009_01	1 mg/kg	Hour : 24	34.0	51	0.17	68.7
0010_01	5 mg/kg	Hour : 24	35.0	50	0.27	67.6
0011_01	5 mg/kg	Hour : 24	34.1	52	0.51	49.6
0012_01	5 mg/kg	Hour : 24	34.5	50	0.17	74.3
0013_01	10 mg/kg	Hour : 24	34.4	51	0.23	81.3
0014_01	10 mg/kg	Hour : 24	34.7	50	0.23	59.6
0015_01	10 mg/kg	Hour : 24	34.4	52	0.15	75.1
0016_01	0 mg/kg	Hour : 72	34.9	51	0.24	73.2
0017_01	0 mg/kg	Hour : 72	33.9	51	0.23	74.4
0018_01	0 mg/kg	Hour : 72	34.9	50	0.18	75.1
0019_01	0.5 mg/kg	Hour : 72	34.0	51	0.14	79.1
0020_01	0.5 mg/kg	Hour : 72	34.6	51	0.17	78.3
0021_01	0.5 mg/kg	Hour : 72	34.6	50	0.20	65.4

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MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Monocyte Percentage %
0022_01	1 mg/kg	Hour : 72	34.0	51	0.14	79.0
0023_01	1 mg/kg	Hour : 72	34.8	50	0.20	71.5
0024_01	1 mg/kg	Hour : 72	34.6	51	0.22	72.0
0025_01	5 mg/kg	Hour : 72	34.3	51	0.19	83.7
0026_01	5 mg/kg	Hour : 72	34.8	51	0.28	69.7
0027_01	5 mg/kg	Hour : 72	34.7	51	0.21	68.5
0028_01	10 mg/kg	Hour : 72	CL	CL	CL	CL
0029_01	10 mg/kg	Hour : 72	34.8	50	0.27	69.6
0030_01	10 mg/kg	Hour : 72	34.9	50	0.22	69.1

MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %
0001_01	0 mg/kg	Hour : 24	636	8.20	0.13	1.6
0002_01	0 mg/kg	Hour : 24	711	8.25	0.14	1.7
0003_01	0 mg/kg	Hour : 24	737	8.86	0.13	1.5
0004_01	0.5 mg/kg	Hour : 24	704	8.61	0.17	2.0
0005_01	0.5 mg/kg	Hour : 24	693	8.80	0.16	1.8
0006_01	0.5 mg/kg	Hour : 24	694	8.70	0.15	1.7
0007_01	1 mg/kg	Hour : 24	678	8.58	0.15	1.8
0008_01	1 mg/kg	Hour : 24	589	8.80	0.15	1.7
0009_01	1 mg/kg	Hour : 24	573	8.35	0.12	1.4
0010_01	5 mg/kg	Hour : 24	623	8.99	0.17	1.9
0011_01	5 mg/kg	Hour : 24	1215a	9.03	0.14	1.5
0012_01	5 mg/kg	Hour : 24	704	8.75	0.15	1.7
0013_01	10 mg/kg	Hour : 24	686	8.55	0.16	1.9
0014_01	10 mg/kg	Hour : 24	779	8.73	0.16	1.8
0015_01	10 mg/kg	Hour : 24	732	8.45	0.12	1.4
0016_01	0 mg/kg	Hour : 72	690	8.33	0.15	1.8
0017_01	0 mg/kg	Hour : 72	745	8.63	0.14	1.6
0018_01	0 mg/kg	Hour : 72	706	8.58	0.15	1.7
0019_01	0.5 mg/kg	Hour : 72	689	8.72	0.17	1.9
0020_01	0.5 mg/kg	Hour : 72	706	8.52	0.14	1.7
0021_01	0.5 mg/kg	Hour : 72	725	8.74	0.14	1.6
0022_01	1 mg/kg	Hour : 72	749	8.40	0.15	1.8

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MALE

Animal No.	Dose	Time In Study	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %
0023_01	1 mg/kg	Hour : 72	767	8.91	0.13	1.5
0024_01	1 mg/kg	Hour : 72	776	8.80	0.15	1.7
0025_01	5 mg/kg	Hour : 72	716	8.30	0.14	1.7
0026_01	5 mg/kg	Hour : 72	751	8.47	0.14	1.6
0027_01	5 mg/kg	Hour : 72	794	8.81	0.14	1.6
0028_01	10 mg/kg	Hour : 72	CL	CL	CL	CL
0029_01	10 mg/kg	Hour : 72	781	8.92	0.16	1.8
0030_01	10 mg/kg	Hour : 72	856	8.96	0.13	1.5

MALE

Animal No.	Dose	Time In Study	Segmented Neutrophil Count 1000 per uL	Segmented Neutrophil Percentage %	White Blood Cell Count 1000 per uL
0001_01	0 mg/kg	Hour : 24	1.82	8.2	8.2
0002_01	0 mg/kg	Hour : 24	1.72	8.6	8.6
0003_01	0 mg/kg	Hour : 24	1.17	6.4	6.4
0004_01	0.5 mg/kg	Hour : 24	1.37	7.5	7.5
0005_01	0.5 mg/kg	Hour : 24	1.37	7.8	7.8
0006_01	0.5 mg/kg	Hour : 24	1.31	5.5	5.5
0007_01	1 mg/kg	Hour : 24	1.47	8.6	8.6
0008_01	1 mg/kg	Hour : 24	1.66	8.2	8.2
0009_01	1 mg/kg	Hour : 24	1.44	6.2	6.2
0010_01	5 mg/kg	Hour : 24	2.29	8.4	8.4
0011_01	5 mg/kg	Hour : 24	5.48	13.0	13.0
0012_01	5 mg/kg	Hour : 24	1.26	6.2	6.2
0013_01	10 mg/kg	Hour : 24	1.26	9.0	9.0
0014_01	10 mg/kg	Hour : 24	2.98	8.4	8.4
0015_01	10 mg/kg	Hour : 24	1.52	7.4	7.4
0016_01	0 mg/kg	Hour : 72	1.65	7.7	7.7
0017_01	0 mg/kg	Hour : 72	1.78	8.7	8.7
0018_01	0 mg/kg	Hour : 72	1.29	6.6	6.6
0019_01	0.5 mg/kg	Hour : 72	1.43	8.3	8.3
0020_01	0.5 mg/kg	Hour : 72	1.36	7.8	7.8
0021_01	0.5 mg/kg	Hour : 72	2.05	6.9	6.9

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0022_01	1 mg/kg	Hour : 72	1.25	7.3	7.3
0023_01	1 mg/kg	Hour : 72	1.96	8.3	8.3
0024_01	1 mg/kg	Hour : 72	1.49	6.8	6.8
0025_01	5 mg/kg	Hour : 72	1.05	8.6	8.6
0026_01	5 mg/kg	Hour : 72	1.85	7.7	7.7
0027_01	5 mg/kg	Hour : 72	1.97	7.4	7.4
0028_01	10 mg/kg	Hour : 72	CL	CL	CL
0029_01	10 mg/kg	Hour : 72	2.10	8.7	8.7
0030_01	10 mg/kg	Hour : 72	1.64	6.5	6.5

** END OF REPORT **