

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Red Blood Cell Count (10 <sup>6</sup> /uL)	Red Blood Cell Count (10 <sup>6</sup> /uL)	Red Blood Cell Count (10 <sup>6</sup> /uL)	Red Blood Cell Count (10 <sup>6</sup> /uL)	Red Blood Cell Count (10 <sup>6</sup> /uL)	Red Blood Cell Count (10 <sup>6</sup> /uL)	Hemoglobin conc. (g/dL)	Hemoglobin conc. (g/dL)	Hemoglobin conc. (g/dL)	Hemoglobin conc. (g/dL)	Hemoglobin conc. (g/dL)	Hemoglobin conc. (g/dL)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	5.730	5.720	.	.	.	5.447	13.17	13.17	.	.	.	12.67
	SD	0.446	0.334	.	.	.	0.541	0.38	0.38	.	.	.	0.40
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	5.507	5.493	.	6.710	.	6.135	13.07	13.23	.	14.60	.	15.00
	SD	0.140	0.199	.	.	.	0.177	1.21	0.40	.	.	.	0.85
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	4.807	5.143	.	.	.	5.895	11.87	12.83	.	.	.	14.25
	SD	0.202	0.276	.	.	.	0.035	0.60	0.42	.	.	.	0.07
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	5.403	5.310	7.640	.	4.720	.	12.93	12.83	20.10	.	11.50	.
	SD	0.506	0.320	.	.	.	.	1.31	0.59	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

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Day(s) Relative to Start Date

Sex: Female		Hematology											
		Hematocrit	Hematocrit	Hematocrit	Hematocrit	Hematocrit	Hematocrit	MCV	MCV	MCV	MCV	MCV	MCV
		(%)	(%)	(%)	(%)	(%)	(%)	(fL)	(fL)	(fL)	(fL)	(fL)	(fL)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	44.83	44.50	.	.	.	42.40	78.50	78.00	.	.	.	78.27
	SD	0.67	1.95	.	.	.	0.89	4.80	6.52	.	.	.	6.64
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	43.97	44.10	.	42.10	.	45.65	79.83	80.37	.	62.70	.	74.40
	SD	2.59	0.78	.	.	.	0.07	3.25	3.97	.	.	.	2.26
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	39.77	42.87	.	.	.	43.60	82.77	83.47	.	.	.	74.00
	SD	1.06	0.71	.	.	.	0.57	1.60	3.25	.	.	.	1.41
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	42.50	42.47	61.40	.	39.30	.	78.83	80.07	80.40	.	83.30	.
	SD	2.95	1.46	.	.	.	.	4.18	2.53	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

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Day(s) Relative to Start Date

Sex: Female		Hematology											
		MCH	MCH	MCH	MCH	MCH	MCH	MCHC	MCHC	MCHC	MCHC	MCHC	
		(pg)	(pg)	(pg)	(pg)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(g/dL)	(g/dL)	
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	23.03	23.07	.	.	.	23.37	29.37	29.60	.	.	.	29.87
	SD	1.08	1.55	.	.	.	1.53	0.40	0.56	.	.	.	0.76
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	23.70	24.13	.	21.80	.	24.45	29.67	30.00	.	34.70	.	32.85
	SD	1.81	1.55	.	.	.	0.64	1.07	0.53	.	.	.	1.91
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	24.70	25.00	.	.	.	24.20	29.83	29.93	.	.	.	32.70
	SD	0.56	0.85	.	.	.	0.28	0.75	0.59	.	.	.	0.28
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	23.93	24.20	26.30	.	24.40	.	30.40	30.20	32.70	.	29.30	.
	SD	0.81	1.08	.	.	.	.	1.11	0.66	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte	Reticulocyte
		(%)	(%)	(%)	(%)	(%)	(%)	(10 <sup>9</sup> /L)	(10 <sup>9</sup> /L)	(10 <sup>9</sup> /L)	(10 <sup>9</sup> /L)	(10 <sup>9</sup> /L)	(10 <sup>9</sup> /L)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	1.070	0.787	.	.	.	1.510	62.03	45.27	.	.	.	83.43
	SD	0.443	0.162	.	.	.	0.331	27.60	11.76	.	.	.	26.71
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	1.043	1.103	.	0.400	.	0.395	57.30	60.37	.	26.80	.	24.30
	SD	0.391	0.300	.	.	.	0.106	21.28	14.99	.	.	.	7.21
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	1.070	0.657	.	.	.	0.380	51.27	33.73	.	.	.	22.40
	SD	0.397	0.127	.	.	.	0.156	18.10	6.30	.	.	.	9.05
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	0.640	0.767	1.200	.	0.770	.	33.43	41.37	91.70	.	36.30	.
	SD	0.391	0.476	.	.	.	.	17.28	27.14	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Platelet Count (10 <sup>3</sup> /uL)	Platelet Count (10 <sup>3</sup> /uL)	Platelet Count (10 <sup>3</sup> /uL)	Platelet Count (10 <sup>3</sup> /uL)	Platelet Count (10 <sup>3</sup> /uL)	Platelet Count (10 <sup>3</sup> /uL)	PT (sec)	PT (sec)	PT (sec)	PT (sec)	PT (sec)	PT (sec)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	347.3	328.3	.	.	.	336.3	8.53	8.80	.	.	.	8.50
	SD	71.2	119.4	.	.	.	80.0	0.25	0.36	.	.	.	0.10
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	387.7	375.3	.	685.0	.	621.5	9.17	9.40	.	8.70	.	8.35
	SD	27.8	58.5	.	.	.	128.0	0.06	0.17	.	.	.	0.49
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	454.0	400.3	.	.	.	654.0	9.07	9.13	.	.	.	9.00
	SD	54.4	20.4	.	.	.	1.4	0.38	0.31	.	.	.	0.42
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	418.7	361.7	653.0	.	297.0	.	8.83	8.97	9.60	.	8.30	.
	SD	110.7	103.2	.	.	.	.	0.95	0.55	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		APTT (sec)	APTT (sec)	APTT (sec)	APTT (sec)	APTT (sec)	APTT (sec)	White Blood Cell Count (10 <sup>3</sup> /uL)	White Blood Cell Count (10 <sup>3</sup> /uL)	White Blood Cell Count (10 <sup>3</sup> /uL)	White Blood Cell Count (10 <sup>3</sup> /uL)	White Blood Cell Count (10 <sup>3</sup> /uL)	White Blood Cell Count (10 <sup>3</sup> /uL)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	2147	2247	.	.	.	2197	11590	9740	.	.	.	7937
	SD	0.67	1.30	.	.	.	0.38	1.911	1.069	.	.	.	1.733
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	2197	2240	.	26.20	.	24.50	8.523	10.187	.	22.380	.	20.995
	SD	2.18	2.07	.	.	.	4.10	0.471	1.868	.	.	.	9.709
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	20.77	22.03	.	.	.	22.25	6.123	6.853	.	.	.	6.515
	SD	0.40	1.27	.	.	.	0.64	0.709	1.407	.	.	.	0.997
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	20.03	21.40	27.30	.	19.90	.	8.000	7.777	9.230	.	7.200	.
	SD	0.80	1.08	.	.	.	.	2.379	2.655	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Lymphocyte	Lymphocyte	Lymphocyte	Lymphocyte	Lymphocyte	Lymphocyte	Neutrophil	Neutrophil	Neutrophil	Neutrophil	Neutrophil	Neutrophil
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	47.00	60.07	.	.	.	53.03	49.20	35.33	.	.	.	42.20
	SD	9.05	9.70	.	.	.	10.07	9.20	10.74	.	.	.	11.84
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	46.60	53.50	.	12.80	.	20.30	48.27	39.67	.	81.80	.	74.70
	SD	24.43	19.92	.	.	.	8.77	25.84	20.96	.	.	.	8.77
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	45.50	52.23	.	.	.	51.55	47.67	42.70	.	.	.	43.70
	SD	12.17	3.76	.	.	.	3.32	16.60	4.34	.	.	.	4.24
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	58.63	60.43	34.10	.	49.30	.	37.77	36.23	53.90	.	46.30	.
	SD	5.37	7.21	.	.	.	.	6.92	8.46	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Eosinophil	Eosinophil	Eosinophil	Eosinophil	Eosinophil	Eosinophil	Basophil	Basophil	Basophil	Basophil	Basophil	
		(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	0.60	1.20	.	.	.	0.90	0.07	0.07	.	.	.	0.07
	SD	0.30	0.62	.	.	.	0.70	0.06	0.06	.	.	.	0.06
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	1.40	2.53	.	0.80	.	0.40	0.07	0.00	.	0.00	.	0.00
	SD	1.08	0.55	.	.	.	0.28	0.06	0.00	.	.	.	0.00
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	3.43	1.70	.	.	.	0.45	0.07	0.00	.	.	.	0.00
	SD	4.67	0.52	.	.	.	0.07	0.12	0.00	.	.	.	0.00
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	0.63	0.70	0.10	.	0.10	.	0.03	0.03	0.10	.	0.10	.
	SD	0.85	0.75	.	.	.	.	0.06	0.06	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]



Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Monocyte	Monocyte	Monocyte	Monocyte	Monocyte	Monocyte	Lymphocyte	Lymphocyte	Lymphocyte	Lymphocyte	Lymphocyte	
		(%)	(%)	(%)	(%)	(%)	(%)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	3.13	3.33	.	.	.	3.80	5.453	5.917	.	.	.	4.320
	SD	0.06	0.74	.	.	.	1.18	1.513	1.614	.	.	.	1.802
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	3.67	4.30	.	4.60	.	4.60	4.007	5.483	.	2.860	.	3.845
	SD	1.04	0.69	.	.	.	0.28	2.230	2.543	.	.	.	0.134
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	3.33	3.37	.	.	.	4.30	2.743	3.607	.	.	.	3.375
	SD	1.33	0.38	.	.	.	0.99	0.527	0.952	.	.	.	0.728
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	2.93	2.60	11.80	.	4.20	.	4.710	4.643	3.150	.	3.550	.
	SD	0.71	0.79	.	.	.	.	1.524	1.378	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Neutrophil (10 <sup>3</sup> /uL)	Neutrophil (10 <sup>3</sup> /uL)	Neutrophil (10 <sup>3</sup> /uL)	Neutrophil (10 <sup>3</sup> /uL)	Neutrophil (10 <sup>3</sup> /uL)	Neutrophil (10 <sup>3</sup> /uL)	Eosinophil (10 <sup>3</sup> /uL)	Eosinophil (10 <sup>3</sup> /uL)	Eosinophil (10 <sup>3</sup> /uL)	Eosinophil (10 <sup>3</sup> /uL)	Eosinophil (10 <sup>3</sup> /uL)	
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	5.693	3.370	.	.	.	3.213	0.073	0.123	.	.	.	0.080
	SD	1.421	0.745	.	.	.	0.361	0.040	0.078	.	.	.	0.078
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	4.080	4.013	.	18.320	.	16.100	0.120	0.250	.	0.180	.	0.075
	SD	2.160	2.392	.	.	.	9.093	0.098	0.053	.	.	.	0.021
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	2.973	2.893	.	.	.	2.825	0.193	0.120	.	.	.	0.030
	SD	1.234	0.422	.	.	.	0.163	0.258	0.053	.	.	.	0.000
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	2.990	2.867	4.970	.	3.330	.	0.060	0.060	0.010	.	0.010	.
	SD	1.029	1.460	.	.	.	.	0.079	0.060	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 4 Hematology - Summary

B120719

Day(s) Relative to Start Date

Sex: Female		Hematology											
		Basophil	Basophil	Basophil	Basophil	Basophil	Basophil	Monocyte	Monocyte	Monocyte	Monocyte	Monocyte	Monocyte
		(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)	(10 <sup>3</sup> /uL)
		-46	-4	5	10	11	14	-46	-4	5	10	11	14
0 mg/kg	Mean	0.007	0.007	.	.	.	0.007	0.363	0.323	.	.	.	0.317
	SD	0.006	0.006	.	.	.	0.006	0.055	0.091	.	.	.	0.170
	N	3	3	.	.	.	3	3	3	.	.	.	3
50 mg/kg	Mean	0.007	0.000	.	0.000	.	0.000	0.310	0.440	.	1.020	.	0.975
	SD	0.006	0.000	.	.	.	0.000	0.078	0.130	.	.	.	0.502
	N	3	3	.	1	.	2	3	3	.	1	.	2
150 mg/kg	Mean	0.003	0.000	.	.	.	0.000	0.210	0.233	.	.	.	0.285
	SD	0.006	0.000	.	.	.	0.000	0.106	0.071	.	.	.	0.106
	N	3	3	.	.	.	2	3	3	.	.	.	2
500 mg/kg	Mean	0.003	0.003	0.010	.	0.010	.	0.237	0.203	1.090	.	0.300	.
	SD	0.006	0.006	.	.	.	.	0.096	0.091	.	.	.	.
	N	3	3	1	.	1	.	3	3	1	.	1	.

[Day 5 and 10 : Moribundity.]

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5.]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		ASAT	ASAT	ASAT	ASAT	ALAT	ALAT	ALAT	ALAT	LDH	LDH	LDH	LDH
		(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	50.3	31.0	.	32.7	38.7	24.3	.	33.3	319.0	237.0	.	276.0
	SD	27.1	3.0	.	4.2	19.6	8.5	.	10.8	167.1	27.6	.	32.2
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	35.0	32.3	.	40.7	31.7	23.7	.	52.7	259.0	260.7	.	293.7
	SD	1.0	2.1	.	6.4	11.6	6.7	.	19.7	30.8	77.4	.	50.8
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	31.3	26.3	.	98.0	37.7	28.0	.	68.5	261.0	211.0	.	370.0
	SD	2.9	1.2	.	94.8	8.0	4.6	.	31.8	36.0	12.8	.	79.2
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	27.7	24.7	45.0	.	39.7	34.3	59.0	.	282.7	220.7	366.0	.
	SD	4.9	7.0	15.6	.	6.0	5.1	8.5	.	6.7	15.6	66.5	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5.]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Gamma GT	Gamma GT	Gamma GT	Gamma GT	ALP	ALP	ALP	ALP	Creatine Kinase	Creatine Kinase	Creatine Kinase	Creatine Kinase
		(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	118.7	121.7	.	102.0	2152.0	2256.3	.	2516.3	298.0	149.3	.	97.7
	SD	20.0	5.5	.	9.5	334.9	626.6	.	762.9	309.8	107.6	.	5.7
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	72.7	83.3	.	53.7	1667.3	1890.0	.	1616.3	100.3	75.7	.	191.3
	SD	26.3	31.5	.	18.6	67.9	209.3	.	138.6	43.5	20.1	.	41.1
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	115.0	134.0	.	52.0	1839.7	1908.3	.	1007.5	236.3	102.0	.	348.5
	SD	41.2	51.6	.	9.9	560.3	590.5	.	17.7	321.1	46.9	.	190.2
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	62.3	81.3	42.0	.	1572.7	1734.7	1270.0	.	74.3	92.3	276.5	.
	SD	11.2	25.9	17.0	.	737.8	362.0	158.4	.	15.0	34.8	173.2	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Total Bilirubin (mg/dL)	Total Bilirubin (mg/dL)	Total Bilirubin (mg/dL)	Total Bilirubin (mg/dL)	Urea Nitrogen (mg/dL)	Urea Nitrogen (mg/dL)	Urea Nitrogen (mg/dL)	Urea Nitrogen (mg/dL)	Creatinine (mg/dL)	Creatinine (mg/dL)	Creatinine (mg/dL)	Creatinine (mg/dL)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	0.20	0.17	.	0.17	20.77	20.50	.	20.37	0.83	0.80	.	0.80
	SD	0.00	0.06	.	0.06	4.15	2.04	.	2.76	0.06	0.10	.	0.10
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	0.20	0.17	.	0.23	18.00	18.67	.	17.97	0.80	0.80	.	0.90
	SD	0.00	0.06	.	0.15	2.86	5.78	.	2.90	0.10	0.10	.	0.26
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	0.17	0.10	.	0.45	15.77	15.53	.	72.15	0.77	0.83	.	1.35
	SD	0.06	0.10	.	0.35	2.08	1.11	.	37.97	0.06	0.12	.	0.07
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	0.17	0.13	0.45	.	17.07	16.87	114.40	.	0.73	0.70	4.70	.
	SD	0.06	0.06	0.07	.	2.00	2.36	103.24	.	0.15	0.10	5.09	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Glucose (mg/dL)	Glucose (mg/dL)	Glucose (mg/dL)	Glucose (mg/dL)	Total Cholesterol (mg/dL)	Total Cholesterol (mg/dL)	Total Cholesterol (mg/dL)	Total Cholesterol (mg/dL)	Phospholipid (mg/dL)	Phospholipid (mg/dL)	Phospholipid (mg/dL)	Phospholipid (mg/dL)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	88.7	89.7	.	94.7	137.0	130.3	.	126.0	183.0	185.0	.	182.0
	SD	9.6	12.7	.	7.2	21.1	20.8	.	22.9	31.2	25.0	.	29.5
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	92.3	96.3	.	88.7	128.3	122.3	.	125.3	186.7	183.3	.	182.3
	SD	19.5	7.0	.	23.5	11.7	10.7	.	14.8	22.5	26.0	.	32.5
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	80.3	86.0	.	97.5	125.0	121.0	.	106.0	163.3	173.0	.	159.5
	SD	7.0	5.3	.	19.1	9.8	11.5	.	35.4	18.1	18.5	.	64.3
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	82.0	89.3	112.0	.	110.7	107.0	124.0	.	161.0	161.3	200.0	.
	SD	5.6	11.1	35.4	.	10.8	6.9	26.9	.	26.9	12.6	69.3	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Triglyceride (mg/dL)	Triglyceride (mg/dL)	Triglyceride (mg/dL)	Triglyceride (mg/dL)	Total Protein (g/dL)	Total Protein (g/dL)	Total Protein (g/dL)	Total Protein (g/dL)	Ca (mg/dL)	Ca (mg/dL)	Ca (mg/dL)	Ca (mg/dL)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	20.0	27.7	.	28.7	7.70	7.47	.	7.60	11.20	10.87	.	10.13
	SD	4.6	4.0	.	4.0	0.17	0.15	.	0.20	1.21	1.07	.	0.75
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	17.7	20.7	.	26.3	7.60	6.83	.	6.87	10.57	10.20	.	9.80
	SD	3.2	6.0	.	7.6	0.44	0.55	.	0.38	0.21	0.46	.	0.10
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	15.3	17.7	.	34.5	7.90	7.63	.	7.50	10.97	10.57	.	9.85
	SD	1.5	3.1	.	10.6	0.10	0.21	.	0.71	0.21	0.35	.	0.21
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	28.3	27.0	186.5	.	7.93	7.30	7.95	.	10.80	10.20	9.45	.
	SD	12.9	13.7	170.4	.	0.38	0.26	1.06	.	0.66	0.30	0.92	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5.]



Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Inorganic Phosphorus (mg/dL)	Inorganic Phosphorus (mg/dL)	Inorganic Phosphorus (mg/dL)	Inorganic Phosphorus (mg/dL)	Na (mmol/L)	Na (mmol/L)	Na (mmol/L)	Na (mmol/L)	K (mmol/L)	K (mmol/L)	K (mmol/L)	K (mmol/L)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	6.03	6.73	.	5.70	159.0	156.3	.	153.0	5.47	5.50	.	4.53
	SD	0.72	0.15	.	0.10	6.6	4.0	.	4.6	0.85	0.61	.	0.25
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	5.57	6.67	.	5.47	153.3	151.7	.	144.3	4.80	5.00	.	3.47
	SD	0.91	0.55	.	0.85	0.6	5.7	.	4.2	0.17	0.90	.	0.60
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	6.67	6.03	.	6.15	158.3	157.3	.	127.5	5.20	5.13	.	4.65
	SD	1.00	1.30	.	0.21	0.6	2.1	.	12.0	0.26	0.40	.	0.07
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	5.80	6.77	11.10	.	154.0	149.0	120.5	.	5.37	5.20	6.55	.
	SD	0.10	0.51	6.93	.	6.9	1.0	9.2	.	0.60	0.20	0.78	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Cl	Cl	Cl	Cl	A/G Ratio	A/G Ratio	A/G Ratio	A/G Ratio	Albumin	Albumin	Albumin	Albumin
		(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)					(%)	(%)	(%)	(%)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	112.0	111.0	.	107.3	1.560	1.513	.	1.523	60.87	60.10	.	60.30
	SD	2.6	1.0	.	0.6	0.156	0.162	.	0.131	2.29	2.65	.	2.07
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	108.7	110.3	.	93.7	1.723	1.657	.	1.490	63.27	62.30	.	59.83
	SD	1.5	0.6	.	10.7	0.081	0.137	.	0.078	1.10	2.01	.	1.27
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	111.0	111.3	.	73.0	1.480	1.603	.	1.280	59.63	61.47	.	56.10
	SD	2.6	0.6	.	28.3	0.078	0.179	.	0.085	1.33	2.60	.	1.56
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	109.7	109.3	69.0	.	1.437	1.510	1.340	.	58.93	60.00	57.30	.
	SD	2.1	2.1	18.4	.	0.050	0.195	0.042	.	0.91	3.17	0.71	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5.]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Albumin	Albumin	Albumin	Albumin	Alpha1	Alpha1	Alpha1	Alpha1	Alpha2	Alpha2	Alpha2	Alpha2
		(g/dL)	(g/dL)	(g/dL)	(g/dL)	Globulin (%)	Globulin (%)	Globulin (%)	Globulin (%)	Globulin (%)	Globulin (%)	Globulin (%)	Globulin (%)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	4.68	4.49	.	4.58	2.93	3.13	.	3.37	10.30	10.90	.	10.57
	SD	0.07	0.12	.	0.11	0.67	0.55	.	0.15	1.87	2.15	.	2.34
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	4.80	4.25	.	4.11	3.30	3.40	.	4.63	8.23	8.27	.	9.23
	SD	0.19	0.24	.	0.31	0.70	0.10	.	0.81	0.40	0.81	.	0.84
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	4.71	4.69	.	4.21	3.77	3.27	.	7.35	10.10	9.63	.	12.50
	SD	0.12	0.11	.	0.52	0.15	0.42	.	0.49	1.40	1.97	.	1.13
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	4.67	4.37	4.56	.	3.27	3.33	6.70	.	11.60	10.73	13.00	.
	SD	0.17	0.08	0.67	.	0.35	0.21	0.42	.	0.85	0.64	1.98	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5. ]

Table 5 Blood Chemistry - Summary

B120719

Day(s) Relative to Start Date

Sex: Male		Blood Chemistry											
		Beta Globulin (%)	Beta Globulin (%)	Beta Globulin (%)	Beta Globulin (%)	Gamma Globulin (%)	Gamma Globulin (%)	Gamma Globulin (%)	Gamma Globulin (%)	Alpha1 Globulin (g/dL)	Alpha1 Globulin (g/dL)	Alpha1 Globulin (g/dL)	Alpha1 Globulin (g/dL)
		-46	-4	11	14	-46	-4	11	14	-46	-4	11	14
0 mg/kg	Mean	14.00	13.17	.	12.40	11.90	12.70	.	13.37	0.23	0.23	.	0.26
	SD	3.31	3.78	.	3.56	0.26	1.25	.	0.49	0.06	0.04	.	0.02
	N	3	3	.	3	3	3	.	3	3	3	.	3
50 mg/kg	Mean	14.50	14.43	.	15.30	10.70	11.60	.	11.00	0.25	0.23	.	0.32
	SD	0.80	1.00	.	1.65	1.57	1.56	.	1.48	0.05	0.03	.	0.04
	N	3	3	.	3	3	3	.	3	3	3	.	3
150 mg/kg	Mean	14.80	13.47	.	13.85	11.70	12.17	.	10.20	0.30	0.25	.	0.55
	SD	2.86	0.76	.	1.06	1.40	2.32	.	0.99	0.01	0.03	.	0.01
	N	3	3	.	2	3	3	.	2	3	3	.	2
500 mg/kg	Mean	14.77	13.43	14.80	.	11.43	12.50	8.20	.	0.26	0.24	0.53	.
	SD	1.10	1.16	0.42	.	0.47	1.83	0.42	.	0.03	0.02	0.10	.
	N	3	3	2	.	3	3	2	.	3	3	2	.

[Dose level was changed from 500 mg/kg to 250 mg/kg on Day 5.]