

Appendix 6 Hematology

B131138

Sex: Male Day(s) Relative to Start Date

10 mg/kg	Hematology						
	Basophil	Monocyte	Lymphocyte	Neutrophil	Eosinophil	Basophil	Monocyte
	(%)	(%)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)
	29	29	29	29	29	29	29
10302	0.0	2.0	9.92	13.28	0.13	0.00	0.47
10303	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>
10306	0.0	3.1	6.87	2.92	0.18	0.00	0.32

1 [RC: MV: Missing Value]

Appendix 6 Hematology

B131138

Sex: Male Day(s) Relative to Start Date

25 mg/kg	Hematology													
	Red Blood Cell Count (10 <sup>6</sup> /μL)	Hemoglobin conc. (g/dL)	Hematocrit (%)	MCV (fL)	MCH (pg)	MCHC (g/dL)	Platelet Count (10 <sup>3</sup> /μL)	Reticulocyte (%)	PT (sec)	APTT (sec)	White Blood Cell Count (10 <sup>3</sup> /μL)	Lymphocyte (%)	Neutrophil (%)	Eosinophil (%)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10401	7.15	12.9	37.2	52.0	18.0	34.7	2309	9.71	8.5	12.8	13.13	50.0	47.4	0.8
10405	6.84	12.8	36.2	52.9	18.7	35.4	1546	4.29	8.6	16.5	23.65	35.7	62.8	0.5

Appendix 6 Hematology

B131138

Sex: Male Day(s) Relative to Start Date

25 mg/kg	Hematology						
	Basophil	Monocyte	Lymphocyte	Neutrophil	Eosinophil	Basophil	Monocyte
	(%)	(%)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)
	29	29	29	29	29	29	29
10401	0.0	1.8	6.56	6.24	0.10	0.00	0.23
10405	0.0	1.0	8.44	14.85	0.13	0.00	0.23

Appendix 6 Hematology

B131138

Sex: Female Day(s) Relative to Start Date

0 mg/kg	Hematology													
	Red Blood Cell Count (10 <sup>6</sup> /μL)	Hemoglobin conc. (g/dL)	Hematocrit (%)	MCV (fL)	MCH (pg)	MCHC (g/dL)	Platelet Count (10 <sup>3</sup> /μL)	Reticulocyte (%)	PT (sec)	APTT (sec)	White Blood Cell Count (10 <sup>3</sup> /μL)	Lymphocyte (%)	Neutrophil (%)	Eosinophil (%)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
50101	7.56	14.5	40.0	52.9	19.2	36.3	1240	3.13	8.1	14.2	6.41	84.1	115	1.7
50102	8.09	15.6	43.5	53.8	19.3	35.9	1295	2.71	7.9	13.5	6.23	80.1	15.9	1.1
50103	7.49	14.7	40.8	54.5	19.6	36.0	1235	4.28	8.4	15.4	11.58	89.9	6.9	1.6
50104	8.04	16.0	44.6	55.5	19.9	35.9	1086	2.83	8.2	12.1	6.38	86.4	8.9	1.3
50105	6.95	13.9	39.3	56.5	20.0	35.4	41	3.17	9.0	15.6	12.70	83.8	114	1.5
50106	7.48	14.8	40.3	53.9	19.8	36.7	1271	3.09	8.7	12.3	7.39	84.7	12.5	1.2

Appendix 6 Hematology

B131138

Sex: Female Day(s) Relative to Start Date

0 mg/kg	Hematology						
	Basophil	Monocyte	Lymphocyte	Neutrophil	Eosinophil	Basophil	Monocyte
	(%)	(%)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)
	29	29	29	29	29	29	29
50101	0.0	2.7	5.39	0.74	0.11	0.00	0.17
50102	0.0	2.9	4.99	0.99	0.07	0.00	0.18
50103	0.0	1.6	10.41	0.80	0.18	0.00	0.19
50104	0.0	3.4	5.51	0.57	0.08	0.00	0.22
50105	0.0	3.3	10.64	1.45	0.19	0.00	0.42
50106	0.0	1.6	6.26	0.92	0.09	0.00	0.12

## Appendix 6 Hematology

B131138

Sex: Female Day(s) Relative to Start Date

1 mg/kg	Hematology													
	Red Blood Cell Count (10 <sup>6</sup> /μL)	Hemoglobin conc. (g/dL)	Hematocrit (%)	MCV (fL)	MCH (pg)	MCHC (g/dL)	Platelet Count (10 <sup>3</sup> /μL)	Reticulocyte (%)	PT (sec)	APTT (sec)	White Blood Cell Count (10 <sup>3</sup> /μL)	Lymphocyte (%)	Neutrophil (%)	Eosinophil (%)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
50201	7.28	14.5	40.0	54.9	19.9	36.3	1241	2.50	8.8	14.5	8.28	76.8	18.1	2.2
50202	7.36	14.0	39.2	53.3	19.0	35.7	1209	3.54	8.3	14.6	7.01	79.6	16.7	1.7
50203	6.80	12.9	37.5	55.1	19.0	34.4	1406	6.53	8.3	16.0	12.53	68.7	28.5	1.2
50204	7.50	13.9	38.4	51.2	18.5	36.2	1558	3.31	8.1	12.5	12.77	60.6	34.2	1.7
50205	7.21	13.9	38.8	53.8	19.3	35.8	1299	3.76	8.7	15.3	8.55	87.3	8.7	1.4
50206	7.22	14.2	39.3	54.4	19.7	36.1	1337	3.69	8.6	13.7	7.96	85.3	10.6	2.0

Appendix 6 Hematology

B131138

Sex: Female Day(s) Relative to Start Date

1 mg/kg	Hematology						
	Basophil	Monocyte	Lymphocyte	Neutrophil	Eosinophil	Basophil	Monocyte
	(%)	(%)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)
	29	29	29	29	29	29	29
50201	0.0	2.9	6.36	1.50	0.18	0.00	0.24
50202	0.0	2.0	5.58	1.17	0.12	0.00	0.14
50203	0.0	1.6	8.61	3.57	0.15	0.00	0.20
50204	0.0	3.5	7.74	4.36	0.22	0.00	0.45
50205	0.0	2.6	7.46	0.75	0.12	0.00	0.22
50206	0.0	2.1	6.79	0.84	0.16	0.00	0.17

Appendix 6 Hematology

B131138

Sex: Female Day(s) Relative to Start Date

10 mg/kg	Hematology													
	Red Blood Cell Count (10 <sup>6</sup> /μL)	Hemoglobin conc. (g/dL)	Hematocrit (%)	MCV (fL)	MCH (pg)	MCHC (g/dL)	Platelet Count (10 <sup>3</sup> /μL)	Reticulocyte (%)	PT (sec)	APTT (sec)	White Blood Cell Count (10 <sup>3</sup> /μL)	Lymphocyte (%)	Neutrophil (%)	Eosinophil (%)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
50301	7.98	14.6	39.7	49.7	18.3	36.8	1003	2.58	8.3	15.9	10.06	84.0	115	1.9
50302	7.19	13.6	37.9	52.7	18.9	35.9	1721	3.36	8.5	14.8	12.50	67.7	28.0	0.6
50303	6.47	12.8	35.4	54.7	19.8	36.2	1172	3.99	8.2	13.6	12.46	61.9	35.7	0.8
50304	7.77	14.5	39.7	51.1	18.7	36.5	1267	3.06	8.6	15.7	11.18	85.0	9.9	2.8
50305	2.75	5.7	21.5	78.2	20.7	26.5	688	45.24	8.6	14.9	15.75	46.0	49.6	0.3
50306	7.42	14.9	42.4	57.1	20.1	35.1	1257	4.22	8.0	14.7	7.86	88.0	10.0	1.5



Appendix 6 Hematology

B131138

Sex: Female Day(s) Relative to Start Date

10 mg/kg	Hematology						
	Basophil	Monocyte	Lymphocyte	Neutrophil	Eosinophil	Basophil	Monocyte
	(%)	(%)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)	(10 <sup>3</sup> /μL)
	29	29	29	29	29	29	29
50301	0.0	2.6	8.45	1.16	0.19	0.00	0.26
50302	0.0	3.7	8.46	3.50	0.08	0.00	0.46
50303	0.0	1.6	7.71	4.45	0.10	0.00	0.20
50304	0.0	2.3	9.50	1.11	0.31	0.00	0.26
50305	0.0	4.1	7.24	7.82	0.04	0.00	0.65
50306	0.0	0.5	6.92	0.78	0.12	0.00	0.04

## Appendix 7

## Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

0 mg/kg	Blood Chemistry													
	ASAT (U/L)	ALAT (U/L)	LDH (U/L)	Gamma GT (U/L)	ALP (U/L)	Creatine Kinase (U/L)	Total Bilirubin (mg/dL)	Urea Nitrogen (mg/dL)	Creatinine (mg/dL)	Glucose (mg/dL)	Total Cholesterol (mg/dL)	Phospholipid (mg/dL)	Triglyceride (mg/dL)	Total Protein (g/dL)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10101	134	23	158	1	495	248	0.1	17.2	0.2	115	58	89	8	5.9
10102	118	47	234	1	405	279	0.0	17.3	0.2	123	72	106	31	5.6
10103	82	27	136	0	469	260	0.1	17.0	0.2	123	47	78	16	6.0
10104	103	28	121	1	353	149	0.1	14.5	0.2	116	49	75	12	6.1
10105	85	31	155	1	368	331	0.1	17.3	0.2	110	61	85	15	6.4
10106	104	34	185	1	376	244	0.0	13.5	0.2	136	59	84	13	5.8

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

0 mg/kg	Blood Chemistry													
	A/G Ratio	Albumin (%)	Alpha1 Globulin (%)	Alpha2 Globulin (%)	Beta Globulin (%)	Gamma Globulin (%)	Albumin (g/dL)	Alpha1 Globulin (g/dL)	Alpha2 Globulin (g/dL)	Beta Globulin (g/dL)	Gamma Globulin (g/dL)	Ca (mg/dL)	Inorganic Phosphorus (mg/dL)	Na (mmol/L)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10101	0.95	48.6	21.2	8.2	16.4	5.6	2.9	1.3	0.5	1.0	0.3	9.6	9.2	146
10102	1.42	58.6	13.4	7.4	16.5	4.1	3.3	0.8	0.4	0.9	0.2	9.6	8.6	146
10103	0.92	48.0	15.7	10.1	16.3	9.9	2.9	0.9	0.6	1.0	0.6	9.7	8.8	145
10104	0.93	48.2	22.4	7.9	17.1	4.4	2.9	1.4	0.5	1.0	0.3	9.6	7.8	145
10105	0.82	45.1	18.3	8.3	19.6	8.7	2.9	1.2	0.5	1.3	0.6	10.0	9.3	146
10106	0.82	45.1	22.5	9.8	17.4	5.2	2.6	1.3	0.6	1.0	0.3	9.7	8.7	145

Appendix 7

Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

0 mg/kg	Blood Chemistry	
	K	Cl
	(mmol/L)	(mmol/L)
	29	29
10101	4.4	106
10102	4.1	104
10103	4.3	106
10104	4.2	105
10105	4.1	105
10106	4.3	105

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

1 mg/kg	Blood Chemistry													
	ASAT (U/L)	ALAT (U/L)	LDH (U/L)	Gamma GT (U/L)	ALP (U/L)	Creatine Kinase (U/L)	Total Bilirubin (mg/dL)	Urea Nitrogen (mg/dL)	Creatinine (mg/dL)	Glucose (mg/dL)	Total Cholesterol (mg/dL)	Phospholipid (mg/dL)	Triglyceride (mg/dL)	Total Protein (g/dL)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10201	88	26	210	1	455	156	0.0	12.1	0.2	129	67	94	18	5.9
10202	113	34	185	1	408	212	0.1	18.0	0.2	119	71	97	13	6.0
10203	96	31	157	1	491	207	0.1	13.5	0.2	100	69	101	13	6.4
10204	98	22	134	1	467	308	0.1	13.8	0.2	118	48	74	14	6.2
10205	121	30	143	1	512	181	0.1	13.5	0.2	122	68	98	14	6.2
10206	103	33	130	0	434	166	0.1	15.0	0.2	133	69	102	15	6.2

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

1 mg/kg	Blood Chemistry													
	A/G Ratio	Albumin (%)	Alpha1 Globulin (%)	Alpha2 Globulin (%)	Beta Globulin (%)	Gamma Globulin (%)	Albumin (g/dL)	Alpha1 Globulin (g/dL)	Alpha2 Globulin (g/dL)	Beta Globulin (g/dL)	Gamma Globulin (g/dL)	Ca (mg/dL)	Inorganic Phosphorus (mg/dL)	Na (mmol/L)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10201	1.11	52.5	20.5	7.6	14.4	5.0	3.1	1.2	0.4	0.8	0.3	9.9	8.6	145
10202	0.82	45.0	19.2	10.3	17.2	8.3	2.7	1.2	0.6	1.0	0.5	9.9	8.0	144
10203	0.88	46.9	18.9	10.2	19.3	4.7	3.0	1.2	0.7	1.2	0.3	9.9	7.6	145
10204	1.07	51.6	16.9	6.8	17.2	7.5	3.2	1.0	0.4	1.1	0.5	9.7	8.7	146
10205	0.93	48.2	19.2	9.5	18.6	4.5	3.0	1.2	0.6	1.2	0.3	10.1	8.5	145
10206	1.17	53.9	17.6	8.0	15.0	5.5	3.3	1.1	0.5	0.9	0.3	10.1	8.6	145

Appendix 7

Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

1 mg/kg	Blood Chemistry	
	K	Cl
	(mmol/L)	(mmol/L)
	29	29
10201	4.2	105
10202	4.2	105
10203	4.3	105
10204	4.6	106
10205	4.4	105
10206	4.3	105

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

10 mg/kg	Blood Chemistry													
	ASAT (U/L)	ALAT (U/L)	LDH (U/L)	Gamma GT (U/L)	ALP (U/L)	Creatine Kinase (U/L)	Total Bilirubin (mg/dL)	Urea Nitrogen (mg/dL)	Creatinine (mg/dL)	Glucose (mg/dL)	Total Cholesterol (mg/dL)	Phospholipid (mg/dL)	Triglyceride (mg/dL)	Total Protein (g/dL)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10302	413	64	423	2	599	1358	0.3	25.8	0.2	115	48	81	27	5.4
10303	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>	MV ! <sup>1</sup>
10306	87	31	184	1	545	336	0.1	19.3	0.3	92	60	89	19	6.3

1 [RC: MV: Missing Value]



Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

10 mg/kg	Blood Chemistry													
	A/G Ratio	Albumin (%)	Alpha1 Globulin (%)	Alpha2 Globulin (%)	Beta Globulin (%)	Gamma Globulin (%)	Albumin (g/dL)	Alpha1 Globulin (g/dL)	Alpha2 Globulin (g/dL)	Beta Globulin (g/dL)	Gamma Globulin (g/dL)	Ca (mg/dL)	Inorganic Phosphorus (mg/dL)	Na (mmol/L)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10302	0.49	32.9	23.7	17.7	24.0	1.7	1.8	1.3	1.0	1.3	0.1	9.6	8.6	146
10303	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>	.	.	.	.	.	MV <sup>1</sup>	MV <sup>1</sup>	MV <sup>1</sup>
10306	0.56	35.8	26.7	11.9	20.5	5.1	2.3	1.7	0.7	1.3	0.3	9.4	8.8	145

- 779 -

1 [RC: MV: Missing Value]

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

10 mg/kg	Blood Chemistry	
	K	Cl
	(mmol/L)	(mmol/L)
	29	29
10302	4.1	107
10303	MV <sup>1</sup>	MV <sup>1</sup>
10306	4.6	105

- 780 -

1 [RC: MV: Missing Value]

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

25 mg/kg	Blood Chemistry													
	ASAT (U/L)	ALAT (U/L)	LDH (U/L)	Gamma GT (U/L)	ALP (U/L)	Creatine Kinase (U/L)	Total Bilirubin (mg/dL)	Urea Nitrogen (mg/dL)	Creatinine (mg/dL)	Glucose (mg/dL)	Total Cholesterol (mg/dL)	Phospholipid (mg/dL)	Triglyceride (mg/dL)	Total Protein (g/dL)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10401	164	32	213	4	495	211	0.1	25.3	0.3	113	44	75	14	5.7
10405	108	25	147	1	509	154	0.2	16.3	0.3	98	45	69	9	6.3

Appendix 7 Blood Chemistry

B131138

Sex: Male Day(s) Relative to Start Date

25 mg/kg	Blood Chemistry													
	A/G Ratio	Albumin (%)	Alpha1 Globulin (%)	Alpha2 Globulin (%)	Beta Globulin (%)	Gamma Globulin (%)	Albumin (g/dL)	Alpha1 Globulin (g/dL)	Alpha2 Globulin (g/dL)	Beta Globulin (g/dL)	Gamma Globulin (g/dL)	Ca (mg/dL)	Inorganic Phosphorus (mg/dL)	Na (mmol/L)
	29	29	29	29	29	29	29	29	29	29	29	29	29	29
10401	0.62	38.1	22.2	13.6	23.3	2.8	2.2	1.3	0.8	1.3	0.2	10.0	9.2	147
10405	0.46	31.7	24.0	14.9	23.2	6.2	2.0	1.5	0.9	1.5	0.4	9.9	8.9	147