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## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low TM5509 2 mg/kg/day	#Neut	#Neut	#Neut	#Neut	#Neut	#Lymph	#Lymph	#Lymph	#Lymph	#Lymph
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP2M01	1.25	1.35	1.63	1.92	2.54	9.37	6.46	6.55	6.55	5.91
RP2M02	5.85	5.82	2.20	1.70	4.11	4.65	2.64	2.82	2.09	2.28
RP2M03	2.01	4.89	2.51	2.87	4.20	6.81	7.35	8.77	7.15	8.08
RP2M04	1.94	2.33	2.86	1.69	2.46	4.22	3.69	5.32	3.86	4.94
Mean	2.76	3.60	2.30	2.05	3.33	6.26	5.04	5.87	4.91	5.30
S.D.	2.09	2.10	0.52	0.56	0.96	2.36	2.23	2.48	2.36	2.40
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low TM5509 2 mg/kg/day	#Mono	#Mono	#Mono	#Mono	#Mono	#Eos	#Eos	#Eos	#Eos	#Eos
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP2M01	0.34	0.24	0.28	0.29	0.36	0.15	0.10	0.10	0.12	0.11
RP2M02	0.36	0.23	0.18	0.15	0.44	0.08	0.03	0.05	0.02	0.02
RP2M03	0.48	0.61	0.49	0.58	0.57	0.24	0.14	0.16	0.10	0.10
RP2M04	0.21	0.19	0.26	0.15	0.26	0.01	0.00	0.02	0.00	0.01
Mean	0.35	0.32	0.30	0.29	0.41	0.12	0.07	0.08	0.06	0.06
S.D.	0.11	0.20	0.13	0.20	0.13	0.10	0.06	0.06	0.06	0.05
N	4	4	4	4	4	4	4	4	4	4

A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low TM5509 2 mg/kg/day	#Baso	#Baso	#Baso	#Baso	#Baso	#LUC	#LUC	#LUC	#LUC	#LUC
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP2M01	0.06	0.03	0.03	0.03	0.04	0.12	0.07	0.08	0.05	0.09
RP2M02	0.05	0.02	0.01	0.00	0.00	0.02	0.01	0.01	0.01	0.00
RP2M03	0.04	0.04	0.06	0.04	0.06	0.06	0.06	0.09	0.06	0.11
RP2M04	0.02	0.02	0.04	0.03	0.03	0.02	0.02	0.04	0.03	0.02
Mean	0.04	0.03	0.04	0.03	0.03	0.06	0.04	0.06	0.04	0.06
S.D.	0.02	0.01	0.02	0.02	0.03	0.05	0.03	0.04	0.02	0.05
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low TM5509 2 mg/kg/day	PT	PT	PT	PT	PT	APTT	APTT	APTT	APTT	APTT
	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)
	-1	1	2	3	4	-1	1	2	3	4
RP2M01	9.6	9.8	9.7	9.9	10.1	21.8	21.7	20.9	21.7	21.7
RP2M02	10.1	10.0	10.0	10.1	9.9	22.4	22.8	22.2	23.1	22.6
RP2M03	9.5	9.8	9.7	9.9	10.0	25.4	26.3	26.2	26.4	26.5
RP2M04	10.8	10.9	10.3	11.0	10.8	27.1	27.9	27.6	29.1	28.0
Mean	10.0	10.1	9.9	10.2	10.2	24.2	24.7	24.2	25.1	24.7
S.D.	0.6	0.5	0.3	0.5	0.4	2.5	2.9	3.2	3.3	3.0
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low TM5509 2 mg/kg/day	Fib	Fib	Fib	Fib	Fib
	(mg/dL)	(mg/dL)	(mg/dL)	(mg/dL)	(mg/dL)
	-1	1	2	3	4
RP2M01	176.2	198.4	161.3	169.6	171.0
RP2M02	174.6	171.0	161.3	169.6	176.9
RP2M03	212.8	291.8	255.0	238.9	254.4
RP2M04	137.2	183.7	182.0	169.6	168.2
Mean	175.2	211.2	189.9	186.9	192.6
S.D.	30.9	54.9	44.5	34.7	41.3
N	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	RBC	RBC	RBC	RBC	RBC	HGB	HGB	HGB	HGB	HGB
	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(g/dL)	(g/dL)	(g/dL)	(g/dL)	(g/dL)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	6.33	5.90	5.79	5.97	5.87	14.2	13.2	12.8	13.3	13.0
RP3M02	6.74	6.39	6.37	6.33	6.06	13.8	13.1	13.2	13.0	12.5
RP3M03	5.85	5.78	5.57	5.68	5.71	14.9	14.7	14.2	14.5	14.6
RP3M04	6.30	5.82	6.11	6.17	6.19	14.9	13.8	14.3	14.5	14.7
Mean	6.31	5.97	5.96	6.04	5.96	14.5	13.7	13.6	13.8	13.7
S.D.	0.36	0.28	0.35	0.28	0.21	0.5	0.7	0.7	0.8	1.1
N	4	4	4	4	4	4	4	4	4	4

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## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	HCT	HCT	HCT	HCT	HCT	MCV	MCV	MCV	MCV	MCV
	(%)	(%)	(%)	(%)	(%)	(fL)	(fL)	(fL)	(fL)	(fL)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	48.5	45.0	44.8	46.9	46.4	76.7	76.3	77.4	78.6	79.0
RP3M02	48.5	45.4	46.5	46.9	44.9	72.0	71.1	73.0	74.1	74.1
RP3M03	47.5	45.6	44.3	46.0	45.7	81.3	78.8	79.6	80.9	80.0
RP3M04	47.8	43.8	46.0	45.7	46.1	75.9	75.2	75.2	74.1	74.5
Mean	48.1	45.0	45.4	46.4	45.8	76.5	75.4	76.3	76.9	76.9
S.D.	0.5	0.8	1.0	0.6	0.6	3.8	3.2	2.8	3.4	3.0
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	MCH	MCH	MCH	MCH	MCH	MCHC	MCHC	MCHC	MCHC	MCHC
	(pg)	(pg)	(pg)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(g/dL)	(g/dL)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	22.4	22.3	22.2	22.3	22.2	29.2	29.3	28.6	28.4	28.1
RP3M02	20.5	20.6	20.7	20.6	20.6	28.5	28.9	28.4	27.8	27.8
RP3M03	25.5	25.4	25.5	25.6	25.6	31.4	32.3	32.0	31.6	32.0
RP3M04	23.7	23.8	23.4	23.6	23.8	31.2	31.6	31.1	31.8	31.9
Mean	23.0	23.0	23.0	23.0	23.1	30.1	30.5	30.0	29.9	30.0
S.D.	2.1	2.1	2.0	2.1	2.1	1.4	1.7	1.8	2.1	2.3
N	4	4	4	4	4	4	4	4	4	4



## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	%Retic	%Retic	%Retic	%Retic	%Retic	#Retic	#Retic	#Retic	#Retic	#Retic
	(%)	(%)	(%)	(%)	(%)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	1.2	2.1	2.0	1.6	1.5	74.2	121.0	116.0	96.9	89.4
RP3M02	0.7	1.6	1.6	1.9	1.9	44.1	101.5	104.8	117.1	112.4
RP3M03	1.5	3.0	2.3	2.3	1.9	89.8	173.0	127.2	130.4	110.9
RP3M04	0.9	2.8	2.1	1.5	1.2	59.2	165.4	125.8	93.6	75.4
Mean	1.1	2.4	2.0	1.8	1.6	66.8	140.2	118.5	109.5	97.0
S.D.	0.4	0.6	0.3	0.4	0.3	19.6	34.5	10.4	17.4	17.8
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	PLT	PLT	PLT	PLT	PLT	WBC	WBC	WBC	WBC	WBC
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	446	467	457	430	428	8.46	6.71	6.04	7.28	6.44
RP3M02	333	348	374	350	338	18.79	15.40	15.23	15.58	17.13
RP3M03	406	431	427	415	409	8.57	7.09	9.66	6.52	6.93
RP3M04	399	344	422	394	367	14.38	10.54	15.58	16.23	12.50
Mean	396	398	420	397	386	12.55	9.94	11.63	11.40	10.75
S.D.	47	61	34	35	41	5.00	4.03	4.61	5.22	5.06
N	4	4	4	4	4	4	4	4	4	4

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## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	%Neut	%Neut	%Neut	%Neut	%Neut	%Lymph	%Lymph	%Lymph	%Lymph	%Lymph
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	35.0	39.4	39.7	42.4	40.7	59.5	55.7	55.9	53.5	53.9
RP3M02	41.6	34.9	29.6	39.1	39.4	52.7	59.6	64.5	55.7	55.0
RP3M03	32.9	45.6	52.8	45.9	43.1	64.1	51.1	44.1	50.8	53.6
RP3M04	26.5	23.5	47.2	50.1	34.3	68.2	71.9	49.0	46.1	61.5
Mean	34.0	35.9	42.3	44.4	39.4	61.1	59.6	53.4	51.5	56.0
S.D.	6.2	9.3	10.0	4.7	3.7	6.6	8.9	8.9	4.1	3.7
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	%Mono	%Mono	%Mono	%Mono	%Mono	%Eos	%Eos	%Eos	%Eos	%Eos
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	3.0	3.3	3.0	2.2	3.7	1.9	0.9	0.8	1.5	1.3
RP3M02	3.5	3.6	3.6	3.2	3.5	0.8	0.5	0.8	0.7	1.1
RP3M03	1.8	2.2	2.3	2.4	2.1	0.4	0.4	0.4	0.3	0.4
RP3M04	3.7	3.5	2.7	2.9	3.0	0.5	0.4	0.2	0.2	0.3
Mean	3.0	3.2	2.9	2.7	3.1	0.9	0.6	0.6	0.7	0.8
S.D.	0.9	0.6	0.5	0.5	0.7	0.7	0.2	0.3	0.6	0.5
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	%Baso	%Baso	%Baso	%Baso	%Baso	%LUC	%LUC	%LUC	%LUC	%LUC
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	0.2	0.3	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3
RP3M02	0.6	0.5	0.5	0.5	0.4	0.8	1.0	0.9	0.9	0.6
RP3M03	0.4	0.3	0.2	0.2	0.2	0.5	0.4	0.3	0.5	0.6
RP3M04	0.5	0.4	0.4	0.4	0.4	0.6	0.3	0.4	0.3	0.5
Mean	0.4	0.4	0.3	0.3	0.3	0.6	0.5	0.5	0.5	0.5
S.D.	0.2	0.1	0.2	0.2	0.1	0.2	0.3	0.3	0.3	0.1
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	#Neut	#Neut	#Neut	#Neut	#Neut	#Lymph	#Lymph	#Lymph	#Lymph	#Lymph
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	2.96	2.64	2.40	3.08	2.62	5.03	3.74	3.38	3.89	3.47
RP3M02	7.81	5.37	4.51	6.10	6.75	9.90	9.17	9.82	8.67	9.42
RP3M03	2.82	3.23	5.11	2.99	2.99	5.49	3.62	4.26	3.31	3.72
RP3M04	3.82	2.47	7.36	8.14	4.29	9.81	7.58	7.64	7.49	7.68
Mean	4.35	3.43	4.85	5.08	4.16	7.56	6.03	6.28	5.84	6.07
S.D.	2.35	1.34	2.04	2.50	1.87	2.66	2.79	2.99	2.64	2.95
N	4	4	4	4	4	4	4	4	4	4

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## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	#Mono	#Mono	#Mono	#Mono	#Mono	#Eos	#Eos	#Eos	#Eos	#Eos
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	0.26	0.22	0.18	0.16	0.24	0.16	0.06	0.05	0.11	0.08
RP3M02	0.66	0.55	0.55	0.49	0.60	0.15	0.08	0.13	0.11	0.18
RP3M03	0.15	0.16	0.22	0.15	0.15	0.04	0.03	0.04	0.02	0.03
RP3M04	0.53	0.37	0.43	0.46	0.38	0.08	0.05	0.04	0.04	0.03
Mean	0.40	0.33	0.35	0.32	0.34	0.11	0.06	0.07	0.07	0.08
S.D.	0.24	0.17	0.18	0.19	0.20	0.06	0.02	0.04	0.05	0.07
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	#Baso	#Baso	#Baso	#Baso	#Baso	#LUC	#LUC	#LUC	#LUC	#LUC
	(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)	(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)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	0.01	0.02	0.01	0.01	0.01	0.03	0.03	0.02	0.02	0.02
RP3M02	0.12	0.08	0.07	0.07	0.07	0.15	0.15	0.14	0.14	0.11
RP3M03	0.03	0.02	0.02	0.01	0.01	0.04	0.03	0.03	0.03	0.04
RP3M04	0.07	0.04	0.06	0.06	0.06	0.08	0.03	0.06	0.04	0.06
Mean	0.06	0.04	0.04	0.04	0.04	0.08	0.06	0.06	0.06	0.06
S.D.	0.05	0.03	0.03	0.03	0.03	0.05	0.06	0.05	0.06	0.04
N	4	4	4	4	4	4	4	4	4	4



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## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	PT	PT	PT	PT	PT	APTT	APTT	APTT	APTT	APTT
	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)	(s)
	-1	1	2	3	4	-1	1	2	3	4
RP3M01	9.9	9.5	9.4	9.7	9.6	24.9	25.1	24.7	25.1	25.1
RP3M02	10.7	11.3	11.0	11.0	10.6	25.4	26.0	25.1	26.3	25.4
RP3M03	9.8	10.2	9.9	10.5	10.2	21.8	22.3	21.9	22.4	22.3
RP3M04	9.6	10.0	9.9	10.4	10.1	23.2	23.9	23.3	24.5	24.1
Mean	10.0	10.3	10.1	10.4	10.1	23.8	24.3	23.8	24.6	24.2
S.D.	0.5	0.8	0.7	0.5	0.4	1.6	1.6	1.5	1.6	1.4
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Low-Mid TM5509 6 mg/kg/day	Fib	Fib	Fib	Fib	Fib
	(mg/dL)	(mg/dL)	(mg/dL)	(mg/dL)	(mg/dL)
	-1	1	2	3	4
RP3M01	201.8	213.3	194.5	196.4	201.1
RP3M02	177.8	202.4	196.4	206.6	203.1
RP3M03	184.6	225.4	198.4	202.4	201.1
RP3M04	203.9	238.9	208.8	206.6	211.4
Mean	192.0	220.0	199.5	203.0	204.2
S.D.	12.8	15.7	6.4	4.8	4.9
N	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Mid TM5509 20 mg/kg/day	RBC					HGB				
	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(10 <sup>6</sup> /μL)	(g/dL)	(g/dL)	(g/dL)	(g/dL)	(g/dL)
	-1	1	2	3	4	-1	1	2	3	4
RP4M01	5.71	5.52	5.50	5.46	5.52	13.9	13.2	13.4	13.1	13.2
RP4M02	5.35	5.09	4.91	5.18	5.22	13.5	12.8	12.5	12.9	12.9
RP4M03	5.35	5.08	5.14	5.29	5.45	13.1	12.2	12.2	12.6	12.9
RP4M04	5.84	5.05	5.21	5.22	5.19	15.0	12.9	13.4	13.4	13.2
Mean	5.56	5.19	5.19	5.29	5.35	13.9	12.8	12.9	13.0	13.1
S.D.	0.25	0.22	0.24	0.12	0.16	0.8	0.4	0.6	0.3	0.2
N	4	4	4	4	4	4	4	4	4	4

## A 4-Week Oral Dose Toxicity Study of TM5509 in Cynomolgus Monkeys

## Appendix 5 Hematology (males)

Sex: Male Week(s) Relative to Start Date

Mid TM5509 20 mg/kg/day	HCT					MCV				
	(%)	(%)	(%)	(%)	(%)	(fL)	(fL)	(fL)	(fL)	(fL)
	-1	1	2	3	4	-1	1	2	3	4
RP4M01	46.4	43.8	45.7	43.0	43.9	81.2	79.3	83.2	78.9	79.5
RP4M02	42.4	40.0	39.0	42.3	42.0	79.3	78.6	79.5	81.6	80.4
RP4M03	41.9	39.5	40.1	40.6	41.5	78.4	77.8	78.1	76.8	76.1
RP4M04	50.0	41.5	43.5	43.8	43.8	85.6	82.3	83.5	83.8	84.4
Mean	45.2	41.2	42.1	42.4	42.8	81.1	79.5	81.1	80.3	80.1
S.D.	3.8	1.9	3.1	1.4	1.2	3.2	2.0	2.7	3.1	3.4
N	4	4	4	4	4	4	4	4	4	4