P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

C Number: C99024C

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL
			Day 24			
0 mg/kg	0.1 ± 0	0.1 ± 0	45.4 ± 1.2	45.5 ± 1.3	15.2 ± 0.5	0.2 ± 0.1
1 mg/kg	0 ± 0	0 ± 0	49.1 ± 4.3	48 ± 3.4	16.2 ± 1.4	0.1 ± 0
5 mg/kg	0 ± 0	0 ± 0	45.1 ± 2	45.1 ± 2	14.9 ± 0.7	0.1 ± 0
10 mg/kg	0 ± 0	0 ± 0	45.1 ± 2.1	45.1 ± 1.7	15 ± 0.7	0.1 ± 0
20 mg/kg	0 ± 0	0 ± 0	46.3 ± 1.5	46.3 ± 1.8	15.3 ± 0.5	0.1 ± 0
50 mg/kg	0 ± 0	0 ± 0	50.1 ± 5.3	49.1 ± 4.2	16.6 ± 1.6	0.1 ± 0

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	
	Day 24						
0 mg/kg	9.5 ± 1.3	18.9 ± 0.3	33.4 ± 0.7	56.8 ± 1.8	0.2 ± 0	1.2 ± 0.2	
1 mg/kg	8.5 ± 1.4	18.7 ± 0.3	33.1 ± 0.3	56.5 ± 1	0.1 ± 0	0.9 ± 0.1	
5 mg/kg	8.3 ± 0.7	18.8 ± 0.3	33 ± 0.3	57.1 ± 1.1	0.1 ± 0	1.2 ± 0.2	
10 mg/kg	8.1 ± 1.2	18.8 ± 0.4	33.1 ± 0.5	56.7 ± 0.9	0.2 ± 0	1.2 ± 0.2	
20 mg/kg	7.8 ± 1.2	18.9 ± 0.3	33.1 ± 0.4	57.2 ± 1.1	0.1 ± 0	1.1 ± 0.2	
50 mg/kg	9.3 ± 1	18.8 ± 0.2	33.1 ± 0.5	56.7 ± 0.5	0.2 ± 0	1 ± 0.2	

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^{**}p < 0.01

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Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
			Day 24			
0 mg/kg	0.1 ± 0.3	891.4 ± 73.5	8 ± 0.3	0.3 ± 0.1	3.4 ± 0.8	11.2 ± 1.3
1 mg/kg	0 ± 0	938.3 ± 84.1	8.7 ± 0.7	0.2 ± 0.1	2.5 ± 1	9.7 ± 1.5
5 mg/kg	0.1 ± 0.3	934.5 ± 83.2	7.9 ± 0.4	0.3 ± 0	3.9 ± 0.5	9.9 ± 0.8
10 mg/kg	0.1 ± 0.3	851.2 ± 87.2	8 ± 0.3	0.2 ± 0.1	2.4 ± 0.8	9.6 ± 1.2
20 mg/kg	0 ± 0	873 ± 73.3	8.1 ± 0.3	0.3 ± 0	3.2 ± 0.5	9.2 ± 1.4
50 mg/kg	0.3 ± 0.7	955.9 ± 37.5	8.8 ± 0.9	0.2 ± 0.1	2.4 ± 1.2	10.7 ± 1

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^{**}p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL
			Day 24			
0 mg/kg	0 ± 0	0.1 ± 0	45.8 ± 2.2	44.5 ± 1.4	14.9 ± 0.6	0.1 ± 0
1 mg/kg	0 ± 0	0 ± 0	45.4 ± 1.7	44.1 ± 1.3	14.8 ± 0.5	0.1 ± 0
5 mg/kg	0 ± 0	0.1 ± 0	45.7 ± 1.8	44 ± 1.4	14.9 ± 0.5	0.1 ± 0
10 mg/kg	0 ± 0	0.1 ± 0	47.3 ± 3.1	46 ± 2.9	15.4 ± 0.9	0.1 ± 0
20 mg/kg	0 ± 0	0 ± 0	45.8 ± 1.2	44.2 ± 1.1	14.9 ± 0.4	0.1 ± 0
50 mg/kg	0 ± 0	0 ± 0	46.2 ± 1.8	44.7 ± 1.5	15 ± 0.5	0.1 ± 0

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

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^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
			Day 24			
0 mg/kg	8.4 ± 1.1	18.6 ± 0.3	32.4 ± 0.6	57.2 ± 0.9	0.2 ± 0	1.2 ± 0.3
1 mg/kg	8 ± 0.7	18.7 ± 0.3	32.6 ± 0.4	57.3 ± 1	0.1 ± 0	1.1 ± 0.2
5 mg/kg	8.6 ± 0.5	18.6 ± 0.3	32.5 ± 0.5	57.2 ± 1	0.1 ± 0	1.1 ± 0.2
10 mg/kg	8.2 ± 0.9	18.7 ± 0.3	32.6 ± 0.4	57.3 ± 1	0.1 ± 0	1.1 ± 0.3
20 mg/kg	8.1 ± 0.8	18.6 ± 0.4	32.6 ± 0.4	57.2 ± 1.1	0.2 ± 0	1.1 ± 0.2
50 mg/kg	8.3 ± 1.2	18.6 ± 0.3	32.4 ± 0.3	57.3 ± 1.2	0.2 ± 0.1	1.1 ± 0.1

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

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Date Report Requested: 10/26/2014 Time Report Requested: 04:03:16

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
			Day 24			
0 mg/kg	0.1 ± 0.3	846.3 ± 80.8	8 ± 0.3	0.2 ± 0	2.2 ± 0.3	10 ± 1.1
1 mg/kg	0 ± 0	831.2 ± 87.5	7.9 ± 0.3	0.2 ± 0.2	2.8 ± 2	9.4 ± 0.8
5 mg/kg	0 ± 0	845.2 ± 58.9	8 ± 0.3	0.2 ± 0	2.2 ± 0.3	10 ± 0.5
10 mg/kg	0.2 ± 0.4	818.6 ± 51.6	8.2 ± 0.5	0.2 ± 0	2.2 ± 0.2	9.6 ± 1.1
20 mg/kg	0.1 ± 0.3	803.3 ± 62.7	8 ± 0.2	0.2 ± 0.1	2.8 ± 1.8	9.5 ± 0.8
50 mg/kg	0.1 ± 0.3	858.1 ± 117.4	8.1 ± 0.3	0.2 ± 0	2.1 ± 0.2	9.8 ± 1.3
			** FND OF REI	PORT **		

^{**} END OF REPORT **

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^{**}p < 0.01

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