P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 06:36:53

First Dose M/F: NA / NA

Lab: NA

C Number: C96006B

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: 06:36:53

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Hematocrit %	Hemoglobin g per dL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Platelet Count 1000 per uL
	Day 93					
0 mg/kg	49 ± 1.9	16.5 ± 0.5	16.8 ± 0.5	33.6 ± 0.8	49.9 ± 0.7	794.4 ± 58.8
6.25 mg/kg	49 ± 2.9	16.4 ± 1.1	16.7 ± 0.5	33.6 ± 0.7	49.7 ± 0.5	798 ± 123.7
12.5 mg/kg	49 ± 2.2	16.6 ± 0.7	16.8 ± 0.3	33.8 ± 0.6	49.8 ± 0.6	806.2 ± 71.8
25 mg/kg	47.6 ± 1.6	16.2 ± 0.5	16.9 ± 0.4	34 ± 0.6	49.6 ± 0.5	821.6 ± 56.3
50 mg/kg	47.3 ± 1.3	15.9 ± 0.4	16.7 ± 0.5	33.5 ± 0.6	49.9 ± 0.6	857.9 ± 99.4
100 mg/kg	48.1 ± 3.6	16.3 ± 1.2	16.8 ± 0.6	33.8 ± 0.9	49.8 ± 0.6	881.1 ± 49.5*

^{*}p < 0.05

^{**}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.

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

Date Report Requested: 10/26/2014 Time Report Requested: 06:36:53

First Dose M/F: NA / NA

Lab: NA

MALE

Day 93

Treatment Groups	Red Blood Cell Count million per uL	White Blood Cell Count 1000 per uL
0 mg/kg	9.8 ± 0.4	5.8 ± 1.3
6.25 mg/kg	9.9 ± 0.6	5.7 ± 1
12.5 mg/kg	9.9 ± 0.5	5.1 ± 0.7
25 mg/kg	9.6 ± 0.4	5.6 ± 1.2
50 mg/kg	9.5 ± 0.3	5.7 ± 0.6
100 mg/kg	9.7 ± 0.8	5 ± 0.8

*p < 0.05

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

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 06:36:53

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Hematocrit %	Hemoglobin g per dL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Platelet Count 1000 per uL
	Day 93					
0 mg/kg	48.4 ± 2.3	16.5 ± 0.8	17.1 ± 0.3	34.1 ± 0.4	50.3 ± 0.7	670.4 ± 110.3
6.25 mg/kg	47.9 ± 3.2	16.4 ± 0.9	17.2 ± 0.5	34.2 ± 0.8	50.3 ± 0.5	677.8 ± 173
12.5 mg/kg	46.8 ± 1.3	16.1 ± 0.3	17.3 ± 0.3	34.4 ± 0.6	50.6 ± 0.5	713.9 ± 98.9
25 mg/kg	47.2 ± 1.5	16.2 ± 0.5	17.2 ± 0.4	34.3 ± 0.4	50.4 ± 0.7	726.4 ± 88.4
50 mg/kg	47 ± 1.8	16.1 ± 0.7	17.1 ± 0.4	34.2 ± 0.8	50.1 ± 0.6	717.7 ± 59.6
100 mg/kg	45.5 ± 0.9**	15.7 ± 0.3*	17.3 ± 0.5	34.4 ± 0.8	50.1 ± 1.1	793.9 ± 18.2*

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

^{*}p < 0.05

^{**}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: 06:36:53

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Red Blood Cell Count million per uL	White Blood Cell Count 1000 per uL	
			Day 93
0 mg/kg	9.6 ± 0.5	4.2 ± 0.6	
6.25 mg/kg	9.5 ± 0.6	4.8 ± 1	
12.5 mg/kg	9.3 ± 0.3	4.6 ± 0.8	
25 mg/kg	9.4 ± 0.4	4.6 ± 1.2	
50 mg/kg	9.4 ± 0.3	4.7 ± 1.5	
100 mg/kg	9.1 ± 0.3*	4.7 ± 1.5	
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** END OF REPORT **

*p < 0.05

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

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

^{**}p < 0.01