P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 07:24:12

First Dose M/F: NA / NA

Lab: NA

C Number: C88122

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: 07:24:12

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
			Day 93	}		
0 mg/kg	0 ± 0	49.8 ± 2.5	16.5 ± 0.8	4.1 ± 0.8	15.5 ± 0.3	33.1 ± 0.4
10 mg/kg	0.1 ± 0.1	49.6 ± 3.9	16.5 ± 1.3	5.3 ± 1.3	15.5 ± 0.2	33.3 ± 0.4
20 mg/kg	0.1 ± 0.1	49.2 ± 1	16.3 ± 0.5	5 ± 0.6	15.3 ± 0.2	33.2 ± 0.5
40 mg/kg	0 ± 0	48.2 ± 1.6	16 ± 0.7	5.3 ± 0.9	15.4 ± 0.2	33.3 ± 0.5
80 mg/kg	0.1 ± 0	47.3 ± 1.8*	15.7 ± 0.6	5 ± 1.3	15.3 ± 0.1*	33.2 ± 0.2
160 mg/kg	0 ± 0	47.1 ± 1.5**	15.8 ± 0.4	7.4 ± 1.3**	14.9 ± 0.3**	33.6 ± 0.4 *

^{*}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: 07:24:12

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
			Day 93			
0 mg/kg	46.9 ± 0.5	0.1 ± 0.1	721.4 ± 170.6	10.6 ± 0.6	0.2 ± 0.1	0.6 ± 0.2
10 mg/kg	46.6 ± 0.6	0.2 ± 0.1	757 ± 170.7	10.7 ± 1	0.2 ± 0	0.7 ± 0.3
20 mg/kg	$46.2 \pm 0.4**$	0.1 ± 0.1	756.6 ± 80.4	10.6 ± 0.2	0.1 ± 0.1	0.8 ± 0.4
40 mg/kg	$46.2 \pm 0.3**$	0.1 ± 0	794.7 ± 66.3	10.4 ± 0.4	0.2 ± 0.1	0.8 ± 0.4
80 mg/kg	45.9 ± 0.3**	0.1 ± 0.1	876.7 ± 122.7*	10.3 ± 0.4	0.1 ± 0	0.6 ± 0.4
160 mg/kg	$44.4 \pm 0.6**$	0.1 ± 0.1	970.3 ± 125.7**	10.6 ± 0.4	0.1 ± 0.1	0.8 ± 0.4

^{*}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.

P43: Terminal Sacrifice Hematology Data

Experiment Number: 88122-04 Species/Strain: Mouse/B6C3F1

Date Report Requested: 10/26/2014 Time Report Requested: 07:24:12

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment	White Blood Cell
Groups	Count
•	1000 per uL

Day 93

160 mg/kg	8.4 ± 1.6**
80 mg/kg	5.8 ± 1.7
40 mg/kg	6.2 ± 1.1
20 mg/kg	6 ± 0.7
10 mg/kg	6.3 ± 1.6
0 mg/kg	4.8 ± 0.9

*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.

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 07:24:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration g per dL
			Day 93	\$		
0 mg/kg	0 ± 0	48 ± 2.3	16.1 ± 0.8	3.9 ± 0.8	15.8 ± 0.3	33.5 ± 0.3
10 mg/kg	0 ± 0	46.5 ± 1.5*	15.7 ± 0.6	4.5 ± 0.9	15.9 ± 0.2	33.8 ± 0.4
20 mg/kg	0.1 ± 0.1	45.4 ± 1.8**	15.3 ± 0.7*	4.2 ± 0.5	15.8 ± 0.2	33.6 ± 0.3
40 mg/kg	0 ± 0	45.7 ± 1.7**	15.3 ± 0.5**	5 ± 1.6	15.6 ± 0.2	33.5 ± 0.5
80 mg/kg	0.1 ± 0.1	44.1 ± 1.4**	15 ± 0.5**	5.1 ± 0.8**	15.6 ± 0.3	33.9 ± 0.5
160 mg/kg	0 ± 0	43.6 ± 1.4**	14.8 ± 0.5**	7.3 ± 1.7**	15.1 ± 0.2**	33.9 ± 0.3

^{*}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: 07:24:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL
			Day 93			
0 mg/kg	47.2 ± 0.7	0.1 ± 0.1	608.9 ± 112.8	10.2 ± 0.5	0.1 ± 0	0.7 ± 0.3
10 mg/kg	46.9 ± 0.3	0.1 ± 0.1	666.3 ± 121.5	$9.9 \pm 0.3^*$	0.1 ± 0	1 ± 0.5
20 mg/kg	47 ± 0.4	0.1 ± 0.1	743.4 ± 83*	9.6 ± 0.3**	0.1 ± 0.1	0.9 ± 0.4
40 mg/kg	46.5 ± 0.5**	0.2 ± 0.1	724.7 ± 69.4*	$9.8 \pm 0.4^*$	0.2 ± 0.1	0.9 ± 0.4
80 mg/kg	46.1 ± 0.5**	0.1 ± 0.1	771.3 ± 97.1**	9.6 ± 0.3**	0.1 ± 0.1	0.7 ± 0.2
160 mg/kg	44.6 ± 0.5**	0.1 ± 0.2	871.1 ± 105.2**	$9.8 \pm 0.3^*$	0.1 ± 0	0.9 ± 0.3

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

P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 07:24:12

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	White Blood Cell Count 1000 per uL
0 mg/kg	4.8 ± 0.9
10 mg/kg	5.6 ± 1.1
20 mg/kg	5.3 ± 0.8
40 mg/kg	6.1 ± 1.6
80 mg/kg	6.1 ± 0.8**
160 mg/kg	8.3 ± 1.8**

** END OF REPORT **

*p < 0.05

Experiment Number: 88122-04

Species/Strain: Mouse/B6C3F1

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

^{**}p < 0.01