Experiment Number: 05113-01 Species/Strain: Rat/Fischer 344 P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 01:21:29

First Dose M/F: NA / NA

Lab: NA

C Number: C61585

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05113-01 Species/Strain: Rat/Fischer 344 Date Report Requested: 10/26/2014 Time Report Requested: 01:21:30

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 91			
0 mg/kg	$0.1 \pm 0.1$	43.1 ± 1.6	15.5 ± 0.3	5 ± 1	$19.7 \pm 0.3$	36.1 ± 1.2
94 mg/kg	$0.1 \pm 0.1$	$43.6 \pm 1.4$	$15.5 \pm 0.4$	$4.8 \pm 1.5$	$19.4 \pm 0.4$	$35.6 \pm 0.6$
375 mg/kg	$0.1 \pm 0.1$	$42.6 \pm 1.9$	$15.4 \pm 0.6$	5.1 ± 1	$19.6 \pm 0.8$	$36.2 \pm 0.6$
750 mg/kg	$0.1 \pm 0.1$	$43.5 \pm 3.1$	$15.6 \pm 0.8$	$4.6 \pm 1.3$	$19.3 \pm 0.2$	35.8 ± 1
1500 mg/kg	$0.1 \pm 0.1$	45.7 ± 2.5	$16.4 \pm 0.8$	$3.7 \pm 1.1$	$19.3 \pm 0.5$	$35.8 \pm 1.4$

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.

<sup>\*</sup>p < 0.05

<sup>\*\*</sup>p < 0.01

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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 91			
0 mg/kg	54.6 ± 1.1	$0.4 \pm 0.2$	621.3 ± 45.5	$7.9 \pm 0.2$	$0.2 \pm 0.1$	1.1 ± 0.3
94 mg/kg	$54.4 \pm 0.5$	$0.3 \pm 0.2$	620.6 ± 31.5	$8 \pm 0.3$	$0.2 \pm 0.1$	$1 \pm 0.4$
375 mg/kg	54.1 ± 2.1	$0.3 \pm 0.2$	676.6 ± 41.2	$7.9 \pm 0.5$	$0.2 \pm 0.1$	$1.3 \pm 0.5$
750 mg/kg	54 ± 1.2	$0.4 \pm 0.2$	615.6 ± 42.5	$8.1 \pm 0.5$	$0.2 \pm 0.1$	1.5 ± 0.2*
1500 mg/kg	54 ± 2.1	$0.3 \pm 0.2$	$647.9 \pm 71.4$	$8.5 \pm 0.5$	$0.2 \pm 0.1$	1.9 ± 0.6**

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.

<sup>\*</sup>p < 0.05

<sup>\*\*</sup>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: 05113-01 Species/Strain: Rat/Fischer 344 Date Report Requested: 10/26/2014 Time Report Requested: 01:21:30

First Dose M/F: NA / NA

Lab: NA

## **FEMALE**

Treatment Groups	White Blood Cell Count 1000 per uL
0 mg/kg	6.5 ± 1.1
94 mg/kg	$6.2 \pm 1.8$
375 mg/kg	$6.8 \pm 1.3$
750 mg/kg	$6.6 \pm 1.5$
1500 mg/kg	5.9 ± 1.5

\*\* 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.

<sup>\*\*</sup>p < 0.01