

**Experiment Number:** 88127-04

**Species/Strain:** Mouse/B6C3F1

**P43: Terminal Sacrifice Hematology Data**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 04:24:35

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C88127

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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P43: Terminal Sacrifice Hematology Data

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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
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Day 93

<b>0 mg/kg</b>	0 ± 0	46 ± 1.2	16 ± 0.4	3 ± 1.4	16 ± 0.2	34.8 ± 0.4
<b>0.75 mg/kg</b>	0 ± 0	45.7 ± 1.2	16 ± 0.5	2.8 ± 1.3	16.1 ± 0.1	35 ± 0.3
<b>1.5 mg/kg</b>	0 ± 0	45.3 ± 2.1	15.8 ± 0.6	2.5 ± 1.1	16.1 ± 0.3	35 ± 0.5
<b>3 mg/kg</b>	0 ± 0	45 ± 1.8	<b>15.6 ± 0.4*</b>	2.7 ± 0.9	15.8 ± 0.3	34.5 ± 0.4
<b>6 mg/kg</b>	0.1 ± 0	<b>44.1 ± 0.9**</b>	<b>15.4 ± 0.3**</b>	3.2 ± 0.6	16.1 ± 0.2	35 ± 0.3
<b>12 mg/kg</b>	0.1 ± 0.1	<b>43.3 ± 0.9**</b>	<b>15.1 ± 0.3**</b>	2.5 ± 0.6	15.9 ± 0.3	34.9 ± 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.

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.

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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
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Day 93

<b>0 mg/kg</b>	46 ± 0.5	0.1 ± 0	772.3 ± 112.4	10 ± 0.3	0.1 ± 0	0.6 ± 0.2
<b>0.75 mg/kg</b>	45.9 ± 0.5	0.1 ± 0	816.3 ± 118.6	10 ± 0.3	0.1 ± 0	0.6 ± 0.5
<b>1.5 mg/kg</b>	46 ± 0.5	0.1 ± 0	845.5 ± 100.8	9.9 ± 0.5	0.1 ± 0	0.5 ± 0.2
<b>3 mg/kg</b>	45.9 ± 0.6	0.1 ± 0	842.1 ± 84.5	9.8 ± 0.3	0.1 ± 0	0.6 ± 0.2
<b>6 mg/kg</b>	45.9 ± 0.5	0.1 ± 0	<b>902.5 ± 89.7**</b>	<b>9.6 ± 0.2**</b>	0 ± 0	<b>1.1 ± 0.4*</b>
<b>12 mg/kg</b>	45.6 ± 0.5	0.1 ± 0.1	<b>947.7 ± 94.9**</b>	<b>9.5 ± 0.3**</b>	0.1 ± 0	<b>3.3 ± 3.1**</b>

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Lab: NA

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**MALE**

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Treatment Groups	White Blood Cell Count 1000 per uL
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**Day 93**

<b>0 mg/kg</b>	3.7 ± 1.6
<b>0.75 mg/kg</b>	3.5 ± 1.7
<b>1.5 mg/kg</b>	3.1 ± 1.2
<b>3 mg/kg</b>	3.4 ± 1
<b>6 mg/kg</b>	4.4 ± 0.7
<b>12 mg/kg</b>	6 ± 3.6

\*p < 0.05

\*\*p < 0.01

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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
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Day 93

<b>0 mg/kg</b>	0 ± 0	46.5 ± 1	16.3 ± 0.4	3.9 ± 0.6	16 ± 0.2	35 ± 0.4
<b>0.75 mg/kg</b>	0 ± 0	46.8 ± 2.7	16.3 ± 0.8	4 ± 0.8	16.1 ± 0.4	34.8 ± 0.7
<b>1.5 mg/kg</b>	0 ± 0	46.5 ± 2.2	16.3 ± 0.7	3.8 ± 0.8	16.2 ± 0.3	34.9 ± 0.3
<b>3 mg/kg</b>	0 ± 0	46.2 ± 0.9	16 ± 0.3	3.9 ± 0.8	16.1 ± 0.4	34.7 ± 0.5
<b>6 mg/kg</b>	0 ± 0	<b>44.6 ± 1.1**</b>	<b>15.6 ± 0.4**</b>	3.9 ± 1.1	16.2 ± 0.2	34.9 ± 0.3
<b>12 mg/kg</b>	0 ± 0	<b>44.2 ± 1.1**</b>	<b>15.4 ± 0.5**</b>	4.9 ± 0.8	16 ± 0.4	34.9 ± 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.

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.

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**FEMALE**

Treatment Groups	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
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**Day 93**

<b>0 mg/kg</b>	45.8 ± 0.2	0.1 ± 0.1	0 ± 0	655.3 ± 88.1	10.2 ± 0.2	0.1 ± 0
<b>0.75 mg/kg</b>	46.4 ± 0.3	0.1 ± 0	0 ± 0	652.7 ± 149.7	10.1 ± 0.6	0.1 ± 0
<b>1.5 mg/kg</b>	46.3 ± 0.5	0.1 ± 0	0 ± 0	592.8 ± 115.3	10 ± 0.5	0.1 ± 0
<b>3 mg/kg</b>	46.5 ± 0.7	0.1 ± 0	0 ± 0	722.9 ± 115.9	9.9 ± 0.3	0.1 ± 0
<b>6 mg/kg</b>	46.6 ± 0.4	0.1 ± 0	0 ± 0	730.2 ± 56.9	<b>9.6 ± 0.2**</b>	0.1 ± 0
<b>12 mg/kg</b>	45.8 ± 0.8	0.1 ± 0.1	0 ± 0	<b>798.2 ± 70.5**</b>	<b>9.6 ± 0.3**</b>	0.1 ± 0

\*p < 0.05

\*\*p < 0.01

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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.

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**FEMALE**

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Treatment Groups	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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**Day 93**

<b>0 mg/kg</b>	0.6 ± 0.2	4.6 ± 0.9
<b>0.75 mg/kg</b>	0.4 ± 0.2	4.5 ± 1
<b>1.5 mg/kg</b>	0.5 ± 0.1	4.3 ± 0.8
<b>3 mg/kg</b>	0.5 ± 0.2	4.6 ± 0.9
<b>6 mg/kg</b>	0.6 ± 0.2	4.6 ± 1.3
<b>12 mg/kg</b>	<b>1.4 ± 1**</b>	<b>6.3 ± 1.7*</b>

**\*\* END OF REPORT \*\***

\*p < 0.05

\*\*p < 0.01

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