

Experiment Number: 05176-04

Species/Strain: Mouse/B6C3F1

P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:10:17

First Dose M/F: NA / NA

Lab: NA

C Number: C62168

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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MALE

Treatment Groups	5 Prime Nucleotidase IU per L	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatinine U per L
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Day 91

0 %	16.7 ± 2.5	54.2 ± 6.3	152.9 ± 50.2	6 ± 2	48.5 ± 6.3	1 ± 0.4
.125 %	16 ± 3.3	53.9 ± 6.4	142.5 ± 87.9	3.9 ± 1.4	48 ± 10	1.3 ± 0.5
.25 %	18.4 ± 1.7	59.6 ± 9.1	135.7 ± 76.4	6 ± 4.2	34.3 ± 9.4	1.8 ± 1
.5 %	19.9 ± 4.5	51 ± 9.5	162 ± 43.6	5.9 ± 6.4	48 ± 11.4	0.9 ± 0.5
1.0 %	19.4 ± 2.3	54.1 ± 4.2	124.1 ± 54	4.1 ± 2.9	39.7 ± 4.9	0.8 ± 0.4
2.0 %	18.4 ± 2.7	56.2 ± 11.1	145.8 ± 60.2	4.5 ± 2.8	39.7 ± 9.2	1.2 ± 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	SDH IU per L
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Day 91

0 %	37.3 ± 14.8
.125 %	31.5 ± 8.1
.25 %	28.6 ± 5.3
.5 %	24.2 ± 7
1.0 %	27.9 ± 8.7
2.0 %	28.3 ± 7.4

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE

Treatment Groups	5 Prime Nucleotidase IU per L	ALP IU per L	ALT IU per L	BUN mg per dL	Creatinine U per L	SDH IU per L
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Day 91

0 %	39.6 ± 6.5	87.9 ± 7.8	78.2 ± 24.8	25 ± 4.8	0.8 ± 0.3	26.1 ± 13.3
.125 %	37.3 ± 5.9	86.8 ± 8.6	143 ± 80	28.5 ± 5	0.7 ± 0.2	25 ± 12.2
.25 %	39.2 ± 4.5	90 ± 10.2	93.2 ± 25.5	28.7 ± 6.4	0.9 ± 0.2	29.5 ± 16.9
.5 %	39.8 ± 9.9	92.9 ± 18.8	107.9 ± 61.1	24.2 ± 7.2	0.6 ± 0.3	28.8 ± 13
1.0 %	47.6 ± 5*	83.2 ± 6.8	80.2 ± 31.2	24.7 ± 9.1	0.8 ± 0.2	24.6 ± 10.8
2.0 %	61.3 ± 4.8**	90.4 ± 6.9	175.8 ± 81.6*	29 ± 4.5	0.4 ± 0.1	20.8 ± 6.3

**** END OF REPORT ****

*p < 0.05

**p < 0.01

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