P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 01:17:07

First Dose M/F: NA / NA

Lab: NA

C Number: C91005B

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: 01:17:07

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatine Kinase IU per L
0 mg/kg	4.7 ± 0.3	985.1 ± 371.1	62.6 ± 27.1	18.8 ± 8.4	20.8 ± 1.7	392.9 ± 185.7
25 mg/kg	4.7 ± 0.2	973.1 ± 416.7	64.1 ± 32.7	24.9 ± 11.6	20.4 ± 1.5	464.4 ± 293
50 mg/kg	4.8 ± 0.2	940.7 ± 383.6	57.3 ± 19.5	25 ± 14.1	21 ± 1.4	424.6 ± 299.2
100 mg/kg	$4.9 \pm 0.3^*$	922.3 ± 403	48.8 ± 11.5	30.5 ± 16.1**	20.6 ± 1.6	419.8 ± 186.8
200 mg/kg	$4.9 \pm 0.2^{**}$	881.4 ± 382.3	46.4 ± 7.8*	39.1 ± 15.6**	20.3 ± 1.7	449.7 ± 272.2

^{*}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: 01:17:07

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L
			Day 91
0 mg/kg	0.7 ± 0.1	6.7 ± 0.6	25.4 ± 8.5
25 mg/kg	0.7 ± 0.1	6.6 ± 0.5	29.1 ± 11.9
50 mg/kg	0.7 ± 0.1	6.7 ± 0.5	26.7 ± 7
100 mg/kg	0.7 ± 0.1	6.8 ± 0.5	24.5 ± 5.6
200 mg/kg	0.7 ± 0.1	6.8 ± 0.4	24.9 ± 5.8

*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.

^{**}p < 0.01

Date Report Requested: 10/26/2014
Time Report Requested: 01:17:07

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatine Kinase IU per L
Day 91						
0 mg/kg	4.9 ± 0.2	776.7 ± 275.1	46 ± 12	23.9 ± 11.4	21.7 ± 2.9	489.8 ± 296.4
25 mg/kg	4.9 ± 0.2	766.7 ± 324.8	43.3 ± 8.6	24.7 ± 9.3	22 ± 3.1	492.6 ± 250.1
50 mg/kg	4.9 ± 0.2	730.9 ± 302.6	45.1 ± 8.2	30.5 ± 14.7	21.6 ± 2.3	691.9 ± 684.3
100 mg/kg	4.9 ± 0.2	726.8 ± 274	44.7 ± 9.8	36.8 ± 15.3**	21.3 ± 2.6	644.2 ± 642.6
200 mg/kg	5 ± 0.1	761.4 ± 281.1	45.3 ± 6.9	45.2 ± 17.5**	21 ± 2.3	1023.2 ± 1378.5

^{*}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.

Date Report Requested: 10/26/2014
Time Report Requested: 01:17:07

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L
			Day 91
0 mg/kg	0.7 ± 0.1	6.7 ± 0.5	22.6 ± 6.5
25 mg/kg	0.7 ± 0.1	6.7 ± 0.4	20.8 ± 3.7
50 mg/kg	0.7 ± 0	6.6 ± 0.3	23.5 ± 6.6
100 mg/kg	0.7 ± 0.1*	6.6 ± 0.3	23.6 ± 5
200 mg/kg	0.7 ± 0.1*	6.7 ± 0.3	23.7 ± 5.7

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

P41: Terminal Sacrifice Clinical Chemistry Data

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Lab: NA

** END OF REPORT **

*p < 0.05

Experiment Number: 91005-03

Species/Strain: Rat/Fischer 344

**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.