P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014 Time Report Requested: 00:58:50

First Dose M/F: NA / NA

Lab: NA

C Number: C99028

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: 00:58:50

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 mg per dL
		Day 93				
0 mg/kg	4.4 ± 0.1	223 ± 15.9	75 ± 12.8	25.1 ± 11.1	15.1 ± 0.7	0.5 ± 0
50 mg/kg	4.4 ± 0.1	226.5 ± 19	84.4 ± 29.6	26.1 ± 11	15.5 ± 1.6	0.6 ± 0.1
100 mg/kg	4.3 ± 0.1	220.7 ± 16.9	64.8 ± 12.9	21.5 ± 6	14.3 ± 1.3	0.5 ± 0.1
200 mg/kg	4.3 ± 0.1	209 ± 18.7	68 ± 11.8	18.2 ± 3.9	14.3 ± 1.7	0.5 ± 0.1
400 mg/kg	4.2 ± 0.1**	211.7 ± 13.8	54.7 ± 6.5**	20.4 ± 10.8*	13.6 ± 1.2**	0.5 ± 0

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

Date Report Requested: 10/26/2014 Time Report Requested: 00:58:50

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Creatine Kinase IU per L	Protein Total g per dL	SDH IU per L	
			Day 93	
0 mg/kg	331.6 ± 152.2	6.8 ± 0.2	19.5 ± 4.2	
50 mg/kg	263.2 ± 113.9	6.8 ± 0.2	25.8 ± 16.7	
100 mg/kg	234 ± 99.6	6.7 ± 0.1	17.6 ± 4.4	
200 mg/kg	347.6 ± 171.4	6.7 ± 0.2	19 ± 2.3	
400 mg/kg	260.2 ± 90.8	6.5 ± 0.2	16.5 ± 2.1	

*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

P41: Terminal Sacrifice Clinical Chemistry Data

Experiment Number: 99028-03 Species/Strain: Rat/Fischer 344 Date Report Requested: 10/26/2014 Time Report Requested: 00:58:50

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 mg per dL
		Day 93				
0 mg/kg	4.5 ± 0.2	204.5 ± 15.1	54.7 ± 12	21.4 ± 8.7	15.7 ± 1.5	0.5 ± 0.1
50 mg/kg	4.4 ± 0.2	210.2 ± 21.3	51.7 ± 11.5	18.8 ± 8.6	15 ± 1.7	0.5 ± 0.1
100 mg/kg	4.5 ± 0.2	216.6 ± 21.9	49 ± 5.1	18.9 ± 4.7	15.1 ± 1.6	0.5 ± 0.1
200 mg/kg	4.6 ± 0.2	205.9 ± 14.4	53.4 ± 12	17.2 ± 5.6	14.7 ± 1.7	0.5 ± 0.1
400 mg/kg	4.6 ± 0.2	199.4 ± 28.3	47.1 ± 11.6	20.9 ± 3.3	13.8 ± 1.7	0.5 ± 0.1

^{*}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: 00:58:50

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Creatine Kinase IU per L	Protein Total g per dL	SDH IU per L
			Day 93
0 mg/kg	215 ± 129.4	6.6 ± 0.3	13.7 ± 4.9
50 mg/kg	220.1 ± 129.9	6.5 ± 0.2	13.2 ± 2.9
100 mg/kg	222.4 ± 214.2	6.6 ± 0.3	13.3 ± 2.4
200 mg/kg	221.4 ± 107.2	6.7 ± 0.2	12.7 ± 2.9
400 mg/kg	438.4 ± 363.5	6.7 ± 0.3	14 ± 5.6

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

Experiment Number: 99028-03 Date Report Requested: 10/26/2014 Species/Strain: Rat/Fischer 344 Time Report Requested: 00:58:50

First Dose M/F: NA / NA

Lab: NA

** END OF REPORT **

*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.