P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014 Time Report Requested: 12:51:35

First Dose M/F: NA / NA

Lab: NA

C Number: C93022B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/24/2014 Time Report Requested: 12:51:35

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
			Day 94	1		
0 mg/kg	4.2 ± 0.4	474.8 ± 194.2	69.8 ± 24.4	21.7 ± 8.3	11.5 ± 1.5	473.2 ± 430.8
50 mg/kg	4.4 ± 0.4	447.4 ± 164.9	63.4 ± 15.8	19.6 ± 9.7	11.4 ± 1.9	382.1 ± 435.8
100 mg/kg	4.4 ± 0.4	439.9 ± 179.2	111.5 ± 71.8	19.8 ± 10.7	12.8 ± 1.9	328.9 ± 200.7
200 mg/kg	4.2 ± 0.3	426.9 ± 175.2*	73.2 ± 23	22.6 ± 10.2	11.9 ± 1.7	451.4 ± 418.8
400 mg/kg	4.4 ± 0.3	379.1 ± 143.3**	64.9 ± 20.7	16.2 ± 8.3	12.5 ± 1.6	415.4 ± 365.4
800 mg/kg	4.5 ± 0.4	384.6 ± 139.9**	53.8 ± 7.8	17.7 ± 7.1	12.8 ± 2.9	298.3 ± 195.8

^{*}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: 10/24/2014 Time Report Requested: 12:51:35

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 94
0 mg/kg	0.7 ± 0.2	6.2 ± 0.3	16.9 ± 9.5
50 mg/kg	0.7 ± 0.1	6.2 ± 0.3	14.9 ± 7.1
100 mg/kg	0.7 ± 0.1	6.3 ± 0.4	20.4 ± 17.1
200 mg/kg	0.8 ± 0.1	6.2 ± 0.2	17 ± 11.2
400 mg/kg	0.7 ± 0.1	6.3 ± 0.3	14.1 ± 12.2
800 mg/kg	0.7 ± 0.1	6.4 ± 0.6	$8.4 \pm 4.6^{**}$

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

Date Report Requested: 10/24/2014 Time Report Requested: 12:51:35

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 9	4		
0 mg/kg	4.5 ± 0.4	382.5 ± 129	56.4 ± 18.5	12.7 ± 7.2	11.6 ± 1.6	326.4 ± 299.2
50 mg/kg	4.5 ± 0.4	376.8 ± 118.5	50.6 ± 11.9	15.6 ± 6.1	12.2 ± 1.2	321.4 ± 192.8
100 mg/kg	4.5 ± 0.4	373.2 ± 121.4	55.5 ± 14.5	18.9 ± 7.7	12.3 ± 1.7	349.2 ± 251.9
200 mg/kg	4.4 ± 0.4	374.3 ± 139.2	46.4 ± 7	19.9 ± 10.5	11.9 ± 1.4	258.4 ± 146.7
400 mg/kg	4.3 ± 0.4	348.4 ± 114.4	48.5 ± 8.2	21.6 ± 13.4	11 ± 1.5	377.6 ± 629.9
800 mg/kg	4.4 ± 0.3	353.8 ± 98.2	51.5 ± 8.6	15.7 ± 6.9	11.6 ± 2.2	279.4 ± 140.3

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: 10/24/2014 Time Report Requested: 12:51:35

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 94
0 mg/kg	0.6 ± 0.1	6.3 ± 0.4	8.8 ± 2.6
50 mg/kg	0.6 ± 0.1	6.2 ± 0.3	8.3 ± 3.3
100 mg/kg	0.6 ± 0.1	6.2 ± 0.3	8.9 ± 2.6
200 mg/kg	0.6 ± 0.1	6.2 ± 0.3	7.8 ± 2.5
400 mg/kg	0.6 ± 0.1	6.1 ± 0.3	7 ± 2.5*
800 mg/kg	0.6 ± 0.1	6.1 ± 0.3	6.5 ± 1.8**
			** END OF REPORT

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