P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014 Time Report Requested: 06:06:54

First Dose M/F: NA / NA

Lab: NA

C Number: C20005

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: 06:06:54

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 2	3		
0 mg/kg	4.5 ± 0.1	522.8 ± 37.1	36.4 ± 1.5	3.5 ± 1.7	13.3 ± 1.9	163 ± 46
1000 mg/kg	4.4 ± 0.1	504 ± 31.8	37.7 ± 1.8	5.8 ± 3.6	13 ± 1.2	188.5 ± 62.3
2000 mg/kg	4.5 ± 0.1	509.3 ± 29.6	36.5 ± 3	2.9 ± 1.7	13.4 ± 0.8	246.6 ± 119.6
3000 mg/kg	4.4 ± 0.1	510 ± 49.2	36.6 ± 2.7	4.1 ± 2.5	13.1 ± 1.2	216.3 ± 89.2
4000 mg/kg	4.4 ± 0.1	499.3 ± 24.4	36.8 ± 3	3.1 ± 1.5	12.8 ± 1.2	272.5 ± 123.4
5000 mg/kg	4.4 ± 0.2	497.1 ± 49.7	37.5 ± 4.5	2.9 ± 1.3	13.2 ± 1.5	198.8 ± 101.1

^{*}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: 06:06:54

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 23
0 mg/kg	0.5 ± 0	6.4 ± 0.2	12.5 ± 2.5
1000 mg/kg	0.5 ± 0	6.4 ± 0.1	14.6 ± 2.6
2000 mg/kg	0.5 ± 0	6.5 ± 0.2	14.3 ± 3.2
3000 mg/kg	0.5 ± 0.1	6.3 ± 0.2	14.6 ± 3.2
4000 mg/kg	0.5 ± 0	6.4 ± 0.2	14.1 ± 2.2
5000 mg/kg	0.5 ± 0	6.4 ± 0.4	11.6 ± 2.3

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: 10/26/2014 Time Report Requested: 06:06:54

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 2	3		
0 mg/kg	4.5 ± 0.2	352.6 ± 20.9	29 ± 2.7	6.3 ± 4.4	14.4 ± 1	176.7 ± 75.7
1000 mg/kg	4.6 ± 0.1	374.2 ± 25	27.3 ± 1.9	7.9 ± 2.7	14.8 ± 2.1	175.5 ± 88.9
2000 mg/kg	4.5 ± 0.2	336.6 ± 37.1	28.2 ± 2.1	5.9 ± 2.7	14.5 ± 1.8	194.7 ± 83.8
3000 mg/kg	4.6 ± 0.1	371.2 ± 21.3	27.8 ± 1.5	3.7 ± 2.3	14 ± 1.2	195.2 ± 59.4
4000 mg/kg	4.5 ± 0.1	361.2 ± 20.8	28.6 ± 2.5	4.9 ± 1.9	13.7 ± 1.8	204.9 ± 79.5
5000 mg/kg	4.5 ± 0.1	360.9 ± 39.8	28.6 ± 1.7	$3.1 \pm 0.6^*$	13.6 ± 1.3	207.1 ± 46.2

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: 06:06:54

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 23
0 mg/kg	0.5 ± 0	6.3 ± 0.2	12 ± 1.5
1000 mg/kg	0.5 ± 0	6.5 ± 0.3	13.1 ± 1.6
2000 mg/kg	0.5 ± 0	6.3 ± 0.3	12.5 ± 2.4
3000 mg/kg	0.5 ± 0	6.3 ± 0.2	12.2 ± 2.4
4000 mg/kg	0.5 ± 0	6.2 ± 0.2	12.4 ± 2.4
5000 mg/kg	0.5 ± 0	6.3 ± 0.2	13.7 ± 1.9
			** 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