P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014 Time Report Requested: 03:05:19

First Dose M/F: NA / NA

Lab: NA

C Number: C88133

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: 03:05:19

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 93	3		
0 mg/kg	4.4 ± 0.2	396.2 ± 110	66.3 ± 5.7	28.1 ± 9.7	14.2 ± 2.8	352.9 ± 257.9
0.75 mg/kg	4.4 ± 0.3	386.9 ± 115.5	66.5 ± 5.6	24.5 ± 7.1	13.4 ± 2.5	282.1 ± 133.6
1.5 mg/kg	4.4 ± 0.2	382.2 ± 102.4	63.9 ± 7.7	28.1 ± 9.5	14.1 ± 2.8	354.1 ± 287
3 mg/kg	4.5 ± 0.3	375.6 ± 120	68.8 ± 9	26.2 ± 7	14.6 ± 2.6	329 ± 178.6
6 mg/kg	4.5 ± 0.2	383.9 ± 109.1	63.8 ± 5.7	26.9 ± 8.4	14.3 ± 2.8	338.7 ± 153.4
12 mg/kg	4.5 ± 0.2	391.9 ± 111.2	71.5 ± 10.5	23.6 ± 6.7	13.3 ± 2.5	378.6 ± 203.8

^{*}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: 10/26/2014 Time Report Requested: 03:05:19

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 93
0 mg/kg	0.5 ± 0	6.2 ± 0.5	16.4 ± 3.3
0.75 mg/kg	0.5 ± 0	6.2 ± 0.5	16.8 ± 3.1
1.5 mg/kg	0.5 ± 0.1	6.1 ± 0.4	16.5 ± 2.8
3 mg/kg	0.5 ± 0	6.2 ± 0.5	16.4 ± 2.9
6 mg/kg	0.5 ± 0	6.2 ± 0.4	16.6 ± 3.1
12 mg/kg	0.5 ± 0	6.2 ± 0.4	16.2 ± 2.6

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: 10/26/2014 Time Report Requested: 03:05:19

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 93	3		
0 mg/kg	4.4 ± 0.2	354.4 ± 72.4	75.2 ± 20.9	20.8 ± 8.5	16.4 ± 1.5	276.4 ± 139.1
0.75 mg/kg	4.4 ± 0.3	352.2 ± 59.8	73.5 ± 20.5	28 ± 10.1	16.3 ± 2.7	218.2 ± 105.8
1.5 mg/kg	4.5 ± 0.2	350.2 ± 77	79.8 ± 33.5	26.6 ± 13.9	16.9 ± 2.5	266.5 ± 180.5
3 mg/kg	4.4 ± 0.3	345.8 ± 88.4	73.9 ± 15	22.4 ± 8.2	16.3 ± 2.6	243.2 ± 122.5
6 mg/kg	4.5 ± 0.2	355.3 ± 85	71 ± 17.3	24.2 ± 6.9	16.9 ± 2.7	275.9 ± 123.2
12 mg/kg	4.5 ± 0.2	345.4 ± 95.7	70.3 ± 13.3	23.2 ± 6.3	15.2 ± 2.1	257.3 ± 136.6

^{*}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: 03:05:19

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 93
0 mg/kg	0.5 ± 0.1	6 ± 0.5	19.3 ± 5.6
0.75 mg/kg	0.5 ± 0.1	5.9 ± 0.5	18.4 ± 5.3
1.5 mg/kg	0.5 ± 0.1	6.1 ± 0.5	21.1 ± 12.2
3 mg/kg	0.5 ± 0.1	6 ± 0.4	20.1 ± 6
6 mg/kg	0.5 ± 0.1	6.1 ± 0.5	19.6 ± 4.2
12 mg/kg	0.5 ± 0.1	6.1 ± 0.5	18.3 ± 3.5
-			** 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