P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014 Time Report Requested: 14:07:36

First Dose M/F: NA / NA

Lab: NA

C Number: C02802C

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: 14:07:36

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 92				
0 mg/kg	4.6 ± 0.3	908.4 ± 295.4	77 ± 22.9	20.1 ± 5.9	13.6 ± 2.3	244.2 ± 122.9
0.75 mg/kg	4.6 ± 0.2	937.6 ± 287.7	83.3 ± 25.2	17.4 ± 3.3	13.9 ± 1.9	268.6 ± 153.4
1.25 mg/kg	4.6 ± 0.2	903.6 ± 325.7	83.3 ± 29.9	23.3 ± 8.6	13.3 ± 2.4	259.4 ± 140.4
2.5 mg/kg	4.4 ± 0.3	899.3 ± 270.9	79.4 ± 25.9	19.8 ± 4.5	14.8 ± 3.2	280.4 ± 161.2
5 mg/kg	4 ± 0.4**	725.7 ± 240.4	75.9 ± 28.4	18.2 ± 5.5	16.7 ± 3.2	278.9 ± 137.5
10 mg/kg	$3.6 \pm 0.5^{**}$	776.7 ± 233.3	74.5 ± 51.1	28.3 ± 10.4	14.6 ± 4.2	835.8 ± 1583

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

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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 92
0 mg/kg	0.7 ± 0.1	6.4 ± 0.4	27.1 ± 10.9
0.75 mg/kg	0.7 ± 0.1	6.4 ± 0.4	29 ± 9.4
1.25 mg/kg	0.7 ± 0.1	6.4 ± 0.3	33 ± 15.3
2.5 mg/kg	0.7 ± 0.1	$6.1 \pm 0.3^*$	24.6 ± 6.5
5 mg/kg	0.7 ± 0.1	5.6 ± 0.5**	30 ± 12.7
10 mg/kg	0.6 ± 0.1**	5 ± 0.7**	17.9 ± 4.2*

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: 10/24/2014 Time Report Requested: 14:07:36

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 92				
0 mg/kg	4.7 ± 0.3	674.9 ± 214.5	60.5 ± 16.4	18.6 ± 5.5	14.4 ± 1.3	244.8 ± 157.8
0.75 mg/kg	4.8 ± 0.3	730.5 ± 283.1	64.9 ± 19.7	19.6 ± 8.9	15.3 ± 1.8	265.4 ± 84.7
1.25 mg/kg	4.8 ± 0.2	660.9 ± 191.3	54.9 ± 9.3	18.7 ± 6.7	15.4 ± 2.1	215.8 ± 112.1
2.5 mg/kg	4.5 ± 0.3	673.6 ± 163.6	63.9 ± 25.1	24.3 ± 9.2	16.1 ± 2.8	272.8 ± 154.8
5 mg/kg	$4.3 \pm 0.3^{**}$	525.7 ± 176.8	56.7 ± 13.9	19.5 ± 8.5	17.6 ± 3.8	232.9 ± 92.8
10 mg/kg	$3.6 \pm 0.4^{**}$	601.1 ± 181.3	55.6 ± 18.5	25.5 ± 12.7	15.8 ± 4.4	299.8 ± 257.4

^{*}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: 14:07:36

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 92
0 mg/kg	0.7 ± 0	6.4 ± 0.4	21.2 ± 5.5
0.75 mg/kg	0.7 ± 0	6.4 ± 0.4	26.9 ± 6.9
1.25 mg/kg	0.7 ± 0	6.3 ± 0.3	20.6 ± 3.1
2.5 mg/kg	0.7 ± 0	6.1 ± 0.4*	23.8 ± 10.1
5 mg/kg	0.7 ± 0	5.9 ± 0.3**	21.3 ± 5
10 mg/kg	0.6 ± 0.1**	5.2 ± 0.5**	18.1 ± 4.8
			** 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