P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/24/2014 Time Report Requested: 11:08:15

First Dose M/F: NA / NA

Lab: NA

C Number: C55312B

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: 11:08:15

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	Cholesterol mg per dL
Day 93						
0 mg/kg	5 ± 0.3	891.3 ± 355.8	52.9 ± 7.5	28.5 ± 12.6	24.6 ± 1.4	97.8 ± 9.3
25 mg/kg	5.1 ± 0.2	846.3 ± 294	50.1 ± 4.4	31.1 ± 17.8	23.4 ± 1.8	96.3 ± 7.7
50 mg/kg	5 ± 0.2	892.5 ± 340.9	55.1 ± 7.3	31.1 ± 13.8	24.4 ± 1.8	93.3 ± 9.1
100 mg/kg	5.2 ± 0.3	854.8 ± 315.1	57 ± 14.6	36.9 ± 25.3	24.8 ± 2.1	93.4 ± 10.3
200 mg/kg	5.1 ± 0.3	802.6 ± 320.8	53 ± 12.6	30.8 ± 15.4	24.6 ± 2.6	84.4 ± 6.6**
400 mg/kg	5.2 ± 0.3	888.6 ± 288.1	62.3 ± 12.9	32.4 ± 21.7	24.7 ± 1.8	75.2 ± 7.7**

^{*}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.

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

Date Report Requested: 10/24/2014 Time Report Requested: 11:08:15

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L	Triglycerides mg per dL
			Day 93	}
0 mg/kg	0.7 ± 0.1	7.3 ± 0.4	23.9 ± 5.2	334.1 ± 66.3
25 mg/kg	0.7 ± 0.1	7.3 ± 0.3	21.2 ± 3.7	326.5 ± 87.5
50 mg/kg	0.7 ± 0.1	7.1 ± 0.3	23.4 ± 6.1	369.1 ± 54.7
100 mg/kg	0.7 ± 0.1	7.4 ± 0.4	22.4 ± 6.9	317.3 ± 97.8
200 mg/kg	0.7 ± 0.1	7.2 ± 0.4	19.4 ± 3.8**	300.4 ± 88.7
400 mg/kg	0.7 ± 0.1	7.2 ± 0.5	19.6 ± 2.3**	212.8 ± 68**

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

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^{**}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: 11:08:15

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	Cholesterol mg per dL
Day 93						
0 mg/kg	4.6 ± 0.2	708.5 ± 207.8	46.2 ± 15.2	28.3 ± 15.9	24.5 ± 2	97.4 ± 7.1
25 mg/kg	4.7 ± 0.3	749.9 ± 206.4	45.5 ± 14.1	28.6 ± 15.7	25.9 ± 1.5	92.2 ± 8.6
50 mg/kg	4.7 ± 0.2*	712.3 ± 185.3	50.6 ± 20.5	32.6 ± 17.6	25.4 ± 2	87.9 ± 9**
100 mg/kg	4.8 ± 0.3**	695 ± 206.1	48 ± 20.3	26.3 ± 10.8	24.8 ± 2.1	79.6 ± 7.3**
200 mg/kg	5 ± 0.4**	691.9 ± 177.5	46.8 ± 15.2	31.4 ± 16.7	27.1 ± 2.5**	73.2 ± 9.6**
400 mg/kg	5.3 ± 0.3**	760.4 ± 187.6	47.9 ± 15.6	23.6 ± 9.6	30.2 ± 2.2**	64.6 ± 5.4**

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

^{*}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: 11:08:15

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Creatinine U per L	Protein Total g per dL	SDH IU per L	Triglycerides mg per dL	
			Day 9	93	
0 mg/kg	0.7 ± 0.1	6.4 ± 0.3	20.3 ± 3.7	130.7 ± 48.7	
25 mg/kg	0.7 ± 0.1	6.5 ± 0.4	21.8 ± 5.4	159 ± 72.8	
50 mg/kg	0.7 ± 0.1	6.5 ± 0.4	24.4 ± 8.4	173.8 ± 62.9	
100 mg/kg	0.7 ± 0.1	6.5 ± 0.4	23.8 ± 10	141.8 ± 63.5	
200 mg/kg	0.7 ± 0.1	6.6 ± 0.5	22.5 ± 7.6	144.5 ± 55.8	
400 mg/kg	0.7 ± 0.1	$6.9 \pm 0.3**$	24.3 ± 6	133.7 ± 60.6	
			** END OF REPORT **		

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

^{*}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.