C Number:	C88149
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both

## MALE

Treatment Groups	Albumin g per dL	Albumin Globulin Ratio	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL
			Day 92			
0 mg/kg	$4.6 \pm 0.2$	$1.9 \pm 0.2$	299.3 ± 44.6	55 ± 7.9	35.5 ± 12.9	19.6 ± 1.1
0.1 mg/kg	$4.7 \pm 0.3$	$2 \pm 0.2$	309 ± 52.3	55.5 ± 7.2	32.1 ± 13.1	20 ± 1.7
1.0 mg/kg	$4.8 \pm 0.3$	$2 \pm 0.2$	322.3 ± 70.4	49.5 ± 7.1*	35.4 ± 14.9	18.2 ± 1.9
3.0 mg/kg	5 ± 0.2	2.1 ± 0.2**	342.9 ± 58.3*	47.7 ± 6.8**	36.7 ± 15.5	18.9 ± 1.8
10 mg/kg	5 ± 0.2	2.1 ± 0.2**	347.4 ± 54.8**	46.8 ± 6.9**	48 ± 17.7	19.6 ± 2.7
30 mg/kg	4.7 ± 0.2	2.4 ± 0.2**	410.4 ± 80.8**	40.4 ± 10.8**	46.1 ± 16.8	20 ± 3.4

\*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.

## MALE

Treatment Groups	Creatinine U per L	Estradiol pg per mL	Protein Total g per dL	SDH IU per L	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL
			Day 92			
) mg/kg	0.7 ± 0.1	98.2 ± 8.9	7.1 ± 0.3	19.1 ± 4.9	$1.6 \pm 0.7$	$2.9 \pm 0.4$
).1 mg/kg	$0.7 \pm 0$	103.8 ± 6.4	$7.1 \pm 0.4$	17.6 ± 5.3	<b>2.6 ± 0.7</b> *	$3 \pm 0.3$
l.0 mg/kg	0.7 ± 0.1	105.1 ± 12*	7.1 ± 0.5	19.4 ± 5.4	2.9 ± 1.4*	1.9 ± 0.4**
3.0 mg/kg	0.7 ± 0.1	112.4 ± 11.1**	$7.3 \pm 0.3$	17.4 ± 6.1	3 ± 1.6*	0.9 ± 0.3**
10 mg/kg	0.7 ± 0.1	117.3 ± 10.2**	$7.4 \pm 0.3$	21.2 ± 4.7	3.5 ± 1.8**	0.4 ± 0.3**
30 mg/kg	0.7 ± 0.1*	6.7 ± 0.3*	24.1 ± 5.2			

\*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.

## MALE

Treatment Groups	Triiodothyronine ng per dL
0 mg/kg	97.6 ± 15
0.1 mg/kg	117.8 ± 21
1.0 mg/kg	102.4 ± 18.6
3.0 mg/kg	116.7 ± 25.7
10 mg/kg	98.5 ± 19.8
30 mg/kg	

\*p < 0.05 \*\*p < 0.01

°^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.

FEMALE	
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Treatment Groups	Albumin g per dL	Albumin Globulin Ratio	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL
			Day 92			
0 mg/kg	$4.8 \pm 0.3$	$2.5 \pm 0.3$	268.1 ± 55.2	54.1 ± 11.7	34.6 ± 14.9	19.2 ± 2.8
0.1 mg/kg	$4.9 \pm 0.4$	$2.6 \pm 0.2$	293.4 ± 55	47.9 ± 8.3*	36.7 ± 12.9	20.3 ± 2.7
1.0 mg/kg	$4.8 \pm 0.4$	$2.7 \pm 0.4$	314.6 ± 87.6	42.8 ± 6.6**	37.9 ± 15.8	19.9 ± 2.6
3.0 mg/kg	5 ± 0.3	$2.8 \pm 0.3$	303.2 ± 43.8	45.5 ± 8.1**	38.7 ± 10.8	18.1 ± 2.1
10 mg/kg	5 ± 0.4	$2.6 \pm 0.3$	277.1 ± 38.3	38.1 ± 7.4**	48.8 ± 12.1**	19.6 ± 1.2
30 mg/kg	5 ± 0.2	$2.8 \pm 0.4$	324.2 ± 55.2**	40.1 ± 8.8**	63.3 ± 39.5**	20.9 ± 2.6

\*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.

## FEMALE

Treatment Groups	Creatinine U per L	Estradiol pg per mL	Protein Total g per dL	SDH IU per L	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL
			Day 92			
mg/kg	0.7 ± 0.1	124.2 ± 26.3	$6.8 \pm 0.4$	17.4 ± 6.6	1.1 ± 0.6	$2.5 \pm 0.7$
.1 mg/kg	0.7 ± 0.1	112.7 ± 17.5	6.7 ± 0.5	19 ± 5.2	$0.9 \pm 0.4$	1.7 ± 0.6*
.0 mg/kg	0.7 ± 0.1	122.3 ± 20	6.7 ± 0.5	19.8 ± 7.1	1.1 ± 0.6	1.2 ± 0.3**
.0 mg/kg	0.7 ± 0.1	112.3 ± 17.5	$6.8 \pm 0.4$	22.1 ± 6.9	1.2 ± 0.6	0.3 ± 0.3**
0 mg/kg	0.7 ± 0.1	105.7 ± 15.3	$6.9 \pm 0.3$	$20.8 \pm 8.3$	1.5 ± 0.5	0.1 ± 0.1**
0 mg/kg	0.7 ± 0.1	101.1 ± 12.2	$6.7 \pm 0.4$	42.2 ± 18.4**	$1.4 \pm 0.3$	0 ± 0**

\*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.

		FEMALE	
Treatment	Triiodothyronine		
Groups	ng per dL	Day 92	
0 mg/kg	96.6 ± 18.5		
0.1 mg/kg	90.4 ± 21		
1.0 mg/kg	89.2 ± 16.7		
3.0 mg/kg	83.3 ± 7.8		
10 mg/kg	64.4 ± 11.9		
30 mg/kg	82.5 ± 10.9		
		** END OF REPORT **	

\*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.