

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:50

First Dose M/F: NA / NA

Lab: NA

C Number: C20114

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:50

First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/L	38.92±3.4194	10	0.148±0.0103	3.8231±0.3523	10	0.282±0.0253	7.2508±0.3336	10
1000 mg/L	31.17±1.4765	10	0.141±0.0152	4.5418±0.6286**	10	0.255±0.0143**	8.1803±0.2337**	10
125 mg/L	35.57±3.1415	10	0.154±0.0117	4.3563±0.4708*	10	0.262±0.0257	7.4294±1.0959	10
250 mg/L	33.25±2.3726	10	0.142±0.0175	4.2711±0.4517*	10	0.257±0.0176*	7.7524±0.6277	10
500 mg/L	31.09±3.3821	10	0.141±0.0152	4.5399±0.2068**	10	0.24±0.0216**	7.7615±0.7227	10
62.5 mg/L	36.94±2.7330	10	0.152±0.0113	4.1191±0.2075	10	0.282±0.023	7.6783±0.9230	10

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:50

First Dose M/F: NA / NA

Lab: NA

MALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.599±0.2551	40.931±3.8544	10	0.244±0.0566	6.2676±1.3803	10	0.068±0.0091	1.7452±0.1587	10
1000 mg/L	1.339±0.1189**	42.936±2.8828	10	0.224±0.0481	7.1737±1.4527	10	0.06±0.0066	1.9278±0.2215*	10
125 mg/L	1.488±0.1629	41.863±3.1605	10	0.256±0.0485	7.2536±1.5497	10	0.064±0.0069	1.8228±0.3313	10
250 mg/L	1.403±0.1453*	42.354±4.9877	10	0.24±0.0607	7.2577±1.8834	10	0.064±0.0096	1.9304±0.3027	10
500 mg/L	1.33±0.1911**	42.777±4.1298	10	0.222±0.0468	7.1711±1.5716	10	0.063±0.0067	2.0333±0.1856*	10
62.5 mg/L	1.544±0.1642	42.012±5.3234	10	0.198±0.0456	5.4191±1.4571	10	0.067±0.0048	1.8196±0.1517	10

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:50

First Dose M/F: NA / NA

Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	0.1164±0.0045	3.0031±0.1702	10	0.033±0.0040	0.8492±0.0900	10
1000 mg/L	0.1146±0.0077	3.6805±0.2487**	10	0.0312±0.0039	1.0017±0.1226**	10
125 mg/L	0.123±0.0100	3.5001±0.5926**	10	0.0338±0.0023	0.9530±0.0551	10
250 mg/L	0.1169±0.0051	3.5244±0.1703**	10	0.0298±0.0034	0.8973±0.0948	10
500 mg/L	0.1145±0.0172	3.7028±0.5192**	10	0.0308±0.0028	0.9963±0.0979**	10
62.5 mg/L	0.118±0.0084	3.2086±0.3219	10	0.0331±0.0040	0.8985±0.1084	10

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:50

First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

Absolute weight is given as mean \pm standard deviation in grams; Relative weight is given as mean \pm standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:50

First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/L	28.16±2.3143	10	0.122±0.0103	4.3399±0.2929	10	0.159±0.0137	5.6578±0.4262	10
1000 mg/L	24.78±1.3701	10	0.111±0.0099	4.4875±0.4277	10	0.15±0.0081	6.0699±0.4779	10
125 mg/L	26.3±2.2310	10	0.123±0.0105	4.6935±0.4056	10	0.154±0.0126	5.8715±0.4188	10
250 mg/L	27.05±2.5665	10	0.127±0.0176	4.7081±0.624	10	0.161±0.0128	5.9838±0.5909	10
500 mg/L	25.05±0.8959	10	0.12±0.0081	4.7939±0.3323	10	0.154±0.0117	6.1585±0.5854	10
62.5 mg/L	28.64±2.5949	10	0.117±0.0294	4.1063±1.0336	10	0.16±0.0105	5.6090±0.4115	10

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:51

First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.151±0.0975	40.964±3.1071	10	0.206±0.0259	7.3217±0.7828	10	0.074±0.0069	2.6311±0.2015	10
1000 mg/L	0.99±0.0596**	40.010±2.4760	10	0.203±0.0383	8.1827±1.3764	10	0.074±0.0084	2.9889±0.3259	10
125 mg/L	1.057±0.0752	40.320±2.7748	10	0.244±0.0365	9.3015±1.3019*	10	0.08±0.0066	3.0605±0.3450*	10
250 mg/L	1.109±0.1168	41.026±2.3293	10	0.234±0.0492	8.6699±1.7284	10	0.081±0.0137	3.0019±0.4494	10
500 mg/L	1.041±0.074*	41.537±2.2330	10	0.217±0.0258	8.6531±0.8797	10	0.071±0.0099	2.8333±0.3795	10
62.5 mg/L	1.139±0.1318	39.748±2.2551	10	0.227±0.0496	7.9981±2.0220	10	0.08±0.0066	2.8110±0.3234	10

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:51

First Dose M/F: NA / NA

Lab: NA

FEMALE	Thymus		
	Absolute	Relative	N
0 mg/L	0.0349±0.0077	1.2342±0.2372	10
1000 mg/L	0.0389±0.0051	1.5723±0.2092**	10
125 mg/L	0.04±0.0046	1.5189±0.0905**	10
250 mg/L	0.0438±0.0068**	1.6181±0.1837**	10
500 mg/L	0.0345±0.0050	1.3813±0.2249**	10
62.5 mg/L	0.0396±0.0064	1.3853±0.2134	10

*p < 0.05

**p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

Experiment Number: 20114-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:22:51

First Dose M/F: NA / NA

Lab: NA

**** END OF REPORT ****

*p < 0.05

**p < 0.01

Absolute weight is given as mean \pm standard deviation in grams; Relative weight is given as mean \pm standard deviation in mg organ weight/g body weight