

Experiment Number: C56235A

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 06:59:24

First Dose M/F: NA / NA

Lab: NA

C Number: C56235A

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: C56235A

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First Dose M/F: NA / NA

Lab: NA

| MALE | Terminal Body Wgt(g) | N | Brain | | | Cauda Epididymis, Right | | |
|-----------|----------------------|----|---------------|----------------|----|-------------------------|----------------|----|
| | | | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 30.05±3.4004 | 10 | 0.483±0.0176 | 16.222±1.5345 | 10 | 0.0075±0.0015 | 0.2556±0.0604 | 10 |
| 100 mg/kg | 33.4±2.2156 | 10 | 0.502±0.0220 | 15.092±1.2442 | 10 | 0.0119±0.0039** | 0.3572±0.1163 | 10 |
| 200 mg/kg | 31.266±1.8554 | 9 | 0.4888±0.0116 | 15.669±0.6683 | 9 | 0.0113±0.0024* | 0.3645±0.0871* | 9 |
| 25 mg/kg | 32.61±2.3153 | 10 | 0.484±0.0157 | 14.906±1.1233 | 10 | | | |
| 400 mg/kg | 32.49±2.7310 | 10 | 0.496±0.0471 | 15.332±1.6471 | 10 | 0.0105±0.0032 | 0.3277±0.1093 | 10 |
| 50 mg/kg | 32.68±3.4825 | 10 | 0.466±0.0455 | 14.346±1.6486* | 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

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Lab: NA

| MALE | Epididymis, Right | | | Heart | | | Kidney, Right | | |
|-----------|-------------------|---------------|----|---------------|---------------|----|---------------|---------------|----|
| | Absolute | Relative | N | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 0.0469±0.0056 | 1.5698±0.1775 | 10 | 0.163±0.0309 | 5.4114±0.7933 | 10 | 0.269±0.0440 | 8.9382±0.9784 | 10 |
| 100 mg/kg | 0.0551±0.0047* | 1.6579±0.1819 | 10 | 0.157±0.0245 | 4.6971±0.6104 | 10 | 0.2885±0.0351 | 8.6391±0.8681 | 10 |
| 200 mg/kg | 0.0559±0.0070** | 1.7913±0.2240 | 9 | 0.1577±0.0307 | 5.0232±0.7887 | 9 | 0.2933±0.0377 | 9.3827±1.0474 | 9 |
| 25 mg/kg | | | | 0.173±0.0258 | 5.2931±0.5667 | 10 | 0.262±0.0181 | 8.0746±0.8598 | 10 |
| 400 mg/kg | 0.0531±0.0061 | 1.6441±0.2122 | 10 | 0.159±0.0268 | 4.8773±0.5857 | 10 | 0.294±0.0452 | 9.0390±1.0748 | 10 |
| 50 mg/kg | | | | 0.183±0.0319 | 5.6503±1.1210 | 10 | 0.297±0.0400 | 9.1201±1.0984 | 10 |

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First Dose M/F: NA / NA

Lab: NA

| MALE | Liver | | | Lung | | | Testis + Epididymis, Left | | |
|-----------|---------------|---------------|----|--------------|---------------|----|---------------------------|---------------|----|
| | Absolute | Relative | N | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 1.362±0.1936 | 45.369±4.4998 | 10 | 0.214±0.0467 | 7.0854±1.1864 | 10 | 0.1793±0.0282 | 5.9796±0.7507 | 10 |
| 100 mg/kg | 1.474±0.1948 | 44.068±4.1022 | 10 | 0.237±0.0397 | 7.0922±1.0683 | 10 | 0.2036±0.0152 | 6.1163±0.5612 | 10 |
| 200 mg/kg | 1.3377±0.1477 | 42.780±3.8546 | 9 | 0.22±0.0482 | 7.0803±1.7786 | 9 | 0.1989±0.0235 | 6.3857±0.8686 | 9 |
| 25 mg/kg | 1.391±0.1729 | 42.525±2.5726 | 10 | 0.229±0.0435 | 7.0291±1.2915 | 10 | | | |
| 400 mg/kg | 1.513±0.1802 | 46.537±3.5281 | 10 | 0.227±0.0365 | 7.0401±1.3122 | 10 | 0.1997±0.0408 | 6.1406±1.1120 | 10 |
| 50 mg/kg | 1.487±0.1850 | 45.616±4.3141 | 10 | 0.227±0.0452 | 6.9740±1.2521 | 10 | | | |

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First Dose M/F: NA / NA

Lab: NA

| MALE | Testis, Right | | | Thymus | | |
|-----------|---------------|---------------|----|---------------|---------------|----|
| | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 0.1156±0.0106 | 3.8827±0.4921 | 10 | 0.0546±0.0250 | 1.7812±0.6878 | 10 |
| 100 mg/kg | 0.1223±0.0090 | 3.6788±0.3771 | 10 | 0.0650±0.0287 | 1.9516±0.8577 | 10 |
| 200 mg/kg | 0.1193±0.0084 | 3.8317±0.3946 | 9 | 0.0541±0.0160 | 1.7394±0.5332 | 9 |
| 25 mg/kg | 0.1205±0.0104 | 3.7159±0.4239 | 10 | 0.0489±0.0129 | 1.4964±0.3617 | 10 |
| 400 mg/kg | 0.1192±0.0099 | 3.6906±0.4020 | 10 | 0.0585±0.0290 | 1.8150±0.9004 | 10 |
| 50 mg/kg | 0.1208±0.0055 | 3.7323±0.4046 | 10 | 0.0499±0.0189 | 1.5156±0.4686 | 10 |

*p < 0.05

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

| FEMALE | Terminal Body Wgt(g) | N | Brain | | | Heart | | |
|-----------|----------------------|----|--------------|---------------|----|--------------|---------------|----|
| | | | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 24.8±0.4268 | 10 | 0.5±0.0188 | 20.165±0.8131 | 10 | 0.126±0.0236 | 5.0874±1.0094 | 10 |
| 100 mg/kg | 24.4±1.6302 | 10 | 0.483±0.0266 | 19.840±1.2408 | 10 | 0.129±0.0499 | 5.3515±2.3297 | 10 |
| 200 mg/kg | 24.83±1.8086 | 10 | 0.486±0.0183 | 19.648±1.2919 | 10 | 0.121±0.0099 | 4.8787±0.3001 | 10 |
| 25 mg/kg | 25.16±0.7152 | 10 | 0.497±0.0182 | 19.770±0.9734 | 10 | 0.158±0.0364 | 6.2611±1.3057 | 10 |
| 400 mg/kg | 24.22±1.2994 | 10 | 0.481±0.0152 | 19.888±0.7519 | 10 | 0.122±0.0122 | 5.0340±0.3776 | 10 |
| 50 mg/kg | 24.87±2.0204 | 10 | 0.477±0.0216 | 19.272±1.5484 | 10 | 0.135±0.0217 | 5.4244±0.7208 | 10 |

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**p < 0.01

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Lab: NA

| FEMALE | Kidney, Right | | | Liver | | | Lung | | |
|-----------|---------------|-----------------|----|---------------|-----------------|----|----------------|-----------------|----|
| | Absolute | Relative | N | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 0.184±0.0263 | 7.4131±1.0189 | 10 | 1.106±0.0860 | 44.580±3.1265 | 10 | 0.189±0.0255 | 7.6203±1.0289 | 10 |
| 100 mg/kg | 0.18±0.017 | 7.3755±0.4903 | 10 | 1.06±0.1407 | 43.374±4.3823 | 10 | 0.182±0.0204 | 7.4942±0.9966 | 10 |
| 200 mg/kg | 0.186±0.0150 | 7.5046±0.5180 | 10 | 1.114±0.1307 | 44.791±3.2364 | 10 | 0.203±0.0266 | 8.2015±1.0918 | 10 |
| 25 mg/kg | 0.202±0.0215 | 8.0239±0.7757 | 10 | 1.258±0.1074* | 49.980±3.7674** | 10 | 0.264±0.0440** | 10.487±1.6918** | 10 |
| 400 mg/kg | 0.189±0.0213 | 7.7867±0.5634 | 10 | 1.128±0.1046 | 46.575±3.5369 | 10 | 0.191±0.0268 | 7.8816±1.0021 | 10 |
| 50 mg/kg | 0.209±0.0202* | 8.4032±0.3970** | 10 | 1.216±0.1718 | 48.729±3.8654 | 10 | 0.24±0.0505** | 9.6666±1.9647** | 10 |

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First Dose M/F: NA / NA

Lab: NA

| FEMALE | Thymus | | |
|-----------|---------------|---------------|----|
| | Absolute | Relative | N |
| 0 mg/kg | 0.0519±0.0093 | 2.0969±0.3811 | 10 |
| 100 mg/kg | 0.0565±0.0134 | 2.3179±0.5298 | 10 |
| 200 mg/kg | 0.0576±0.0124 | 2.3373±0.5498 | 10 |
| 25 mg/kg | 0.0512±0.0125 | 2.0306±0.4668 | 10 |
| 400 mg/kg | 0.0546±0.0108 | 2.2537±0.4032 | 10 |
| 50 mg/kg | 0.0653±0.0377 | 2.6494±1.5905 | 10 |

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**p < 0.01

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**** END OF REPORT ****

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**p < 0.01

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