

**Experiment Number:** 88149-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 04:01:37

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C88149

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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First Dose M/F: NA / NA

Lab: NA

| MALE      | Terminal Body Wgt(g) | N  | Cauda Epididymis |                |   | Epididymis, Left |               |   |
|-----------|----------------------|----|------------------|----------------|---|------------------|---------------|---|
|           |                      |    | Absolute         | Relative       | N | Absolute         | Relative      | N |
| 0 mg/kg   | 36.68±2.7230         | 10 | 0.0226±0.0039    | 0.6078±0.0932  | 9 | 0.0561±0.0069    | 1.5055±0.1487 | 9 |
| 0.1 mg/kg | 37.11±3.1146         | 10 |                  |                |   |                  |               |   |
| 1.0 mg/kg | 36.68±4.0496         | 10 |                  |                |   |                  |               |   |
| 10 mg/kg  | 35.51±2.6476         | 10 | 0.0271±0.0029*   | 0.7707±0.0872* | 7 | 0.059±0.0045     | 1.6746±0.1309 | 7 |
| 3.0 mg/kg | 37.47±3.4884         | 10 | 0.0215±0.0031    | 0.5744±0.1068  | 6 | 0.056±0.0065     | 1.4984±0.2559 | 6 |
| 30 mg/kg  | 38.1±2.7640          | 10 | 0.0264±0.0035*   | 0.6985±0.1169  | 9 | 0.0597±0.0061    | 1.5780±0.2134 | 9 |

\*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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First Dose M/F: NA / NA

Lab: NA

| MALE      | Heart          |               |    | Kidney, Right |               |    | Liver           |                 |    |
|-----------|----------------|---------------|----|---------------|---------------|----|-----------------|-----------------|----|
|           | Absolute       | Relative      | N  | Absolute      | Relative      | N  | Absolute        | Relative        | N  |
| 0 mg/kg   | 0.1538±0.0103  | 4.2207±0.5251 | 10 | 0.2928±0.0177 | 8.0162±0.7001 | 10 | 1.7424±0.1283   | 47.684±4.4884   | 10 |
| 0.1 mg/kg | 0.1562±0.0181  | 4.2359±0.5953 | 10 | 0.2963±0.0275 | 8.0451±1.0679 | 10 | 1.8271±0.1974   | 49.299±4.2606   | 10 |
| 1.0 mg/kg | 0.164±0.0164   | 4.4853±0.3584 | 10 | 0.309±0.0312  | 8.4474±0.5932 | 10 | 1.8994±0.2115   | 51.957±5.0291   | 10 |
| 10 mg/kg  | 0.1634±0.0108  | 4.6092±0.2201 | 10 | 0.3129±0.0209 | 8.8397±0.6778 | 10 | 2.0112±0.2237** | 56.603±4.4387** | 10 |
| 3.0 mg/kg | 0.1654±0.0142  | 4.4395±0.4834 | 10 | 0.3154±0.0376 | 8.4124±0.5667 | 10 | 2.0459±0.2711** | 54.679±6.1087** | 10 |
| 30 mg/kg  | 0.1689±0.0129* | 4.4392±0.2752 | 10 | 0.321±0.0215* | 8.4599±0.7648 | 10 | 2.307±0.2252**  | 60.552±3.9268** | 10 |

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First Dose M/F: NA / NA

Lab: NA

| MALE      | Lung          |               |    | Spleen        |               |    | Testis, Left  |               |   |
|-----------|---------------|---------------|----|---------------|---------------|----|---------------|---------------|---|
|           | Absolute      | Relative      | N  | Absolute      | Relative      | N  | Absolute      | Relative      | N |
| 0 mg/kg   | 0.2486±0.0547 | 6.8149±1.5881 | 10 | 0.0729±0.0061 | 1.9922±0.1645 | 10 | 0.1223±0.0058 | 3.2936±0.2157 | 9 |
| 0.1 mg/kg | 0.2289±0.0367 | 6.2230±1.1666 | 10 | 0.0743±0.0080 | 2.0095±0.2229 | 10 |               |               |   |
| 1.0 mg/kg | 0.23±0.0389   | 6.3282±1.2470 | 10 | 0.075±0.0093  | 2.0528±0.2292 | 10 |               |               |   |
| 10 mg/kg  | 0.204±0.0164* | 5.7694±0.5836 | 10 | 0.0748±0.0076 | 2.1121±0.2289 | 10 | 0.1171±0.0038 | 3.3267±0.1732 | 7 |
| 3.0 mg/kg | 0.2228±0.0355 | 5.9343±0.6137 | 10 | 0.0731±0.0074 | 1.9646±0.2569 | 10 | 0.1216±0.0058 | 3.2411±0.3060 | 6 |
| 30 mg/kg  | 0.2237±0.028  | 5.8884±0.7332 | 10 | 0.0753±0.0073 | 1.9764±0.1314 | 10 | 0.1174±0.0057 | 3.1014±0.3248 | 9 |

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First Dose M/F: NA / NA

Lab: NA

| MALE      | Thymus          |                 |    | Trachea       |               |    |
|-----------|-----------------|-----------------|----|---------------|---------------|----|
|           | Absolute        | Relative        | N  | Absolute      | Relative      | N  |
| 0 mg/kg   | 0.0512±0.0095   | 1.4061±0.3007   | 10 | 0.1251±0.0072 | 3.4202±0.2194 | 10 |
| 0.1 mg/kg | 0.0459±0.0116   | 1.2456±0.3400   | 10 | 0.1185±0.0115 | 3.2235±0.4809 | 10 |
| 1.0 mg/kg | 0.0425±0.0115   | 1.1603±0.2972   | 10 | 0.125±0.0107  | 3.4211±0.2274 | 10 |
| 10 mg/kg  | 0.0319±0.0111** | 0.8963±0.2991** | 10 | 0.1197±0.0041 | 3.3843±0.2282 | 10 |
| 3.0 mg/kg | 0.0374±0.0079** | 1.0050±0.2151** | 10 | 0.1236±0.0046 | 3.3209±0.2939 | 10 |
| 30 mg/kg  | 0.0294±0.0063** | 0.7764±0.1826** | 10 | 0.1213±0.0056 | 3.1998±0.2823 | 10 |

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\*\*p < 0.01

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**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  | Heart         |                 |    | Kidney, Right   |                 |    |
|-----------|----------------------|----|---------------|-----------------|----|-----------------|-----------------|----|
|           |                      |    | Absolute      | Relative        | N  | Absolute        | Relative        | N  |
| 0 mg/kg   | 27.7±2.5166          | 10 | 0.127±0.0038  | 4.6099±0.3202   | 10 | 0.1718±0.0101   | 6.2256±0.3766   | 10 |
| 0.1 mg/kg | 27.85±1.6440         | 10 | 0.1345±0.0111 | 4.8430±0.4864   | 10 | 0.1814±0.0154   | 6.5197±0.4975   | 10 |
| 1.0 mg/kg | 27.03±2.6166         | 10 | 0.1328±0.0082 | 4.9432±0.4477   | 10 | 0.1814±0.0059   | 6.7600±0.6043*  | 10 |
| 10 mg/kg  | 25.888±1.7702        | 9  | 0.1294±0.0064 | 5.0118±0.2864*  | 9  | 0.1877±0.0121** | 7.2686±0.4767** | 9  |
| 3.0 mg/kg | 26.69±2.1110         | 10 | 0.1317±0.0057 | 4.9573±0.3894*  | 10 | 0.1818±0.0086   | 6.8374±0.4553** | 10 |
| 30 mg/kg  | 26.133±1.7044        | 9  | 0.1326±0.0099 | 5.0758±0.1508** | 9  | 0.1884±0.0157** | 7.2045±0.2401** | 9  |

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First Dose M/F: NA / NA

Lab: NA

| FEMALE    | Liver           |                 |    | Lung          |               |    | Spleen        |                |    |
|-----------|-----------------|-----------------|----|---------------|---------------|----|---------------|----------------|----|
|           | Absolute        | Relative        | N  | Absolute      | Relative      | N  | Absolute      | Relative       | N  |
| 0 mg/kg   | 1.1568±0.0660   | 41.934±2.7049   | 10 | 0.1973±0.0144 | 7.1705±0.8015 | 10 | 0.0842±0.0097 | 3.0504±0.3516  | 10 |
| 0.1 mg/kg | 1.2638±0.1565   | 45.294±3.9441*  | 10 | 0.1992±0.0182 | 7.1692±0.7287 | 10 | 0.0886±0.0114 | 3.1918±0.4602  | 10 |
| 1.0 mg/kg | 1.3552±0.1799** | 50.083±4.1489** | 10 | 0.203±0.0241  | 7.5882±1.3104 | 10 | 0.0951±0.0151 | 3.5264±0.5060* | 10 |
| 10 mg/kg  | 1.4555±0.1439** | 56.161±2.7200** | 9  | 0.1898±0.0093 | 7.3544±0.4596 | 9  | 0.0851±0.0056 | 3.2969±0.2678  | 9  |
| 3.0 mg/kg | 1.3667±0.1095** | 51.283±2.9348** | 10 | 0.202±0.0386  | 7.5832±1.4120 | 10 | 0.0847±0.0072 | 3.1862±0.3098  | 10 |
| 30 mg/kg  | 1.5998±0.1340** | 61.209±2.8870** | 9  | 0.1881±0.0147 | 7.2052±0.4438 | 9  | 0.0863±0.0049 | 3.3109±0.2020  | 9  |

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Lab: NA

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| FEMALE    | Thymus          |                 |    | Uterus        |               |    |
|-----------|-----------------|-----------------|----|---------------|---------------|----|
|           | Absolute        | Relative        | N  | Absolute      | Relative      | N  |
| 0 mg/kg   | 0.0465±0.0115   | 1.6636±0.2979   | 10 | 0.1258±0.0354 | 4.5318±1.1888 | 10 |
| 0.1 mg/kg | 0.0427±0.0058   | 1.5544±0.2282   | 9  | 0.1444±0.0347 | 5.2136±1.3515 | 10 |
| 1.0 mg/kg | 0.0413±0.0045   | 1.5338±0.1669   | 10 | 0.1251±0.0453 | 4.6831±1.7703 | 10 |
| 10 mg/kg  | 0.0337±0.0037** | 1.3094±0.1682** | 9  | 0.1152±0.0177 | 4.4474±0.6062 | 9  |
| 3.0 mg/kg | 0.0421±0.0067   | 1.5800±0.2299   | 10 | 0.1294±0.0496 | 4.9408±2.1258 | 10 |
| 30 mg/kg  | 0.0318±0.0070** | 1.2245±0.2790** | 9  | 0.1427±0.0433 | 5.5235±1.8081 | 9  |

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**\*\* END OF REPORT \*\***

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