

Experiment Number: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

First Dose M/F: NA / NA

Lab: NA

C Number: C88122

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

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 | 351.38±14.931 | 10 | 0.1455±0.0135 | 0.414±0.0326 | 10 | 0.4323±0.0133 | 1.2324±0.0625 | 10 |
| 10 mg/kg | 363.31±17.609 | 9 | | | | | | |
| 160 mg/kg | 351.05±21.882 | 8 | 0.1477±0.0117 | 0.4213±0.0305 | 8 | 0.4374±0.0229 | 1.2480±0.0605 | 8 |
| 20 mg/kg | 347.4±19.863 | 10 | | | | | | |
| 40 mg/kg | 355.66±20.650 | 10 | 0.1402±0.0087 | 0.3948±0.0231 | 10 | 0.4237±0.0164 | 1.1928±0.0303 | 10 |
| 80 mg/kg | 333.04±14.035 | 9 | 0.1424±0.0102 | 0.4283±0.0327 | 9 | 0.4305±0.0210 | 1.2950±0.0868 | 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

Experiment Number: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

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 | 1.0422±0.0897 | 2.9659±0.2219 | 10 | 0.9747±0.0756 | 2.7738±0.1761 | 10 | 12.476±1.0472 | 35.501±2.5150 | 10 |
| 10 mg/kg | 1.0531±0.0667 | 2.8999±0.1493 | 9 | 1.0164±0.0817 | 2.7946±0.1098 | 9 | 12.922±1.0902 | 35.528±1.6154 | 9 |
| 160 mg/kg | 1.04±0.0559 | 2.9643±0.0584 | 8 | 1.035±0.1202 | 2.942±0.1965 | 8 | 15.907±2.0659** | 45.176±3.5067** | 8 |
| 20 mg/kg | 1.0278±0.0708 | 2.9654±0.2375 | 10 | 0.9886±0.0969 | 2.8445±0.2073 | 10 | 12.336±1.0350 | 35.525±2.4759 | 10 |
| 40 mg/kg | 1.0925±0.0584 | 3.0739±0.1033 | 10 | 1.0343±0.0855 | 2.908±0.1666 | 10 | 13.906±0.9005* | 39.113±1.5496** | 10 |
| 80 mg/kg | 1.0025±0.0610 | 3.0095±0.1157 | 9 | 0.9728±0.0496 | 2.9239±0.1617 | 9 | 13.505±0.9292* | 40.528±1.6388** | 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

Experiment Number: 88122-03
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014
Time Report Requested: 01:03:30
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 | 1.9313±0.3913 | 5.4769±0.9456 | 10 | 0.6646±0.0373 | 1.8922±0.0926 | 10 | 1.5540±0.0604 | 4.4258±0.1582 | 10 |
| 10 mg/kg | 2.149±0.3852 | 5.9099±0.9813 | 9 | 0.7234±0.0328 | 1.9938±0.1034 | 9 | | | |
| 160 mg/kg | 2.1197±0.4880 | 5.9846±1.0438 | 8 | 0.8931±0.1374** | 2.5378±0.2958** | 8 | 1.5969±0.1070 | 4.5528±0.2451 | 8 |
| 20 mg/kg | 1.9815±0.2863 | 5.7105±0.8092 | 10 | 0.7169±0.0484 | 2.0635±0.0717* | 10 | | | |
| 40 mg/kg | 1.8695±0.3207 | 5.2638±0.9111 | 10 | 0.75±0.0463** | 2.1091±0.0644** | 10 | 1.5700±0.0794 | 4.4190±0.1714 | 10 |
| 80 mg/kg | 1.9654±0.4443 | 5.9185±1.3955 | 9 | 0.7521±0.0711** | 2.2552±0.1563** | 9 | 1.5318±0.0632 | 4.6076±0.2869 | 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

Experiment Number: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

First Dose M/F: NA / NA

Lab: NA

| MALE | Testis, Right | | | Thymus | | |
|-----------|---------------|----------------|----|---------------|---------------|----|
| | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 1.4855±0.0653 | 4.2291±0.1312 | 10 | 0.3197±0.0279 | 0.9104±0.0792 | 10 |
| 10 mg/kg | 1.5146±0.0611 | 4.1719±0.1241 | 9 | 0.3481±0.0287 | 0.9611±0.1011 | 9 |
| 160 mg/kg | 1.534±0.0786 | 4.3747±0.1636* | 8 | 0.326±0.0257 | 0.9300±0.0711 | 8 |
| 20 mg/kg | 1.4782±0.0851 | 4.2590±0.1973 | 10 | 0.3386±0.0265 | 0.9767±0.0837 | 10 |
| 40 mg/kg | 1.5145±0.0889 | 4.2596±0.1164 | 10 | 0.3459±0.0399 | 0.9732±0.1072 | 10 |
| 80 mg/kg | 1.4767±0.0559 | 4.4412±0.2536* | 9 | 0.293±0.0378 | 0.8800±0.1095 | 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

Experiment Number: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

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: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

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 | 190.64±11.017 | 10 | 0.6447±0.0512 | 3.3815±0.1760 | 10 | 0.5959±0.0529 | 3.1232±0.1593 | 10 |
| 10 mg/kg | 196.99±7.9566 | 10 | 0.6622±0.0475 | 3.3620±0.2105 | 10 | 0.5988±0.0409 | 3.0379±0.1265 | 10 |
| 160 mg/kg | 194.71±11.486 | 10 | 0.6967±0.0527 | 3.5810±0.2287 | 10 | 0.6525±0.0558* | 3.3492±0.1697** | 10 |
| 20 mg/kg | 203.81±14.751 | 10 | 0.6784±0.0330 | 3.3387±0.2113 | 10 | 0.617±0.0436 | 3.0315±0.1607 | 10 |
| 40 mg/kg | 198.15±11.015 | 10 | 0.685±0.0431 | 3.4596±0.1868 | 10 | 0.6014±0.0382 | 3.0351±0.1030 | 10 |
| 80 mg/kg | 191.28±9.4658 | 10 | 0.6545±0.0462 | 3.4243±0.2235 | 10 | 0.6015±0.0340 | 3.1495±0.2070 | 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: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

First Dose M/F: NA / NA

Lab: NA

| FEMALE | Liver | | | Lung | | | Spleen | | |
|-----------|-----------------|-----------------|----|----------------|-----------------|----|-----------------|-----------------|----|
| | Absolute | Relative | N | Absolute | Relative | N | Absolute | Relative | N |
| 0 mg/kg | 5.9286±0.3709 | 31.121±1.5404 | 10 | 1.0584±0.1043 | 5.5579±0.5079 | 10 | 0.5107±0.0409 | 2.6799±0.1743 | 10 |
| 10 mg/kg | 6.6771±0.4340** | 33.887±1.5385** | 10 | 1.1143±0.1242 | 5.6586±0.5896 | 10 | 0.5137±0.0572 | 2.6094±0.291 | 10 |
| 160 mg/kg | 8.9005±0.5755** | 45.733±2.0319** | 10 | 1.235±0.1518** | 6.3364±0.6130** | 10 | 0.6153±0.0476** | 3.1689±0.2966** | 10 |
| 20 mg/kg | 7.0209±0.5529** | 34.476±1.8129** | 10 | 1.2199±0.0806* | 6.0004±0.4044 | 10 | 0.5288±0.0367 | 2.6005±0.181 | 10 |
| 40 mg/kg | 6.9278±0.3594** | 35.012±1.8903** | 10 | 1.1489±0.1331* | 5.7929±0.5169 | 10 | 0.5452±0.0397 | 2.7531±0.1654 | 10 |
| 80 mg/kg | 7.009±0.3032** | 36.727±2.5246** | 10 | 1.1566±0.0846* | 6.0649±0.6077 | 10 | 0.5529±0.0490 | 2.8981±0.3165 | 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: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

First Dose M/F: NA / NA

Lab: NA

| FEMALE | Thymus | | |
|-----------|---------------|---------------|----|
| | Absolute | Relative | N |
| 0 mg/kg | 0.2524±0.0387 | 1.3239±0.1868 | 10 |
| 10 mg/kg | 0.2551±0.0249 | 1.2942±0.1106 | 10 |
| 160 mg/kg | 0.2557±0.0326 | 1.3142±0.1591 | 10 |
| 20 mg/kg | 0.2566±0.0231 | 1.2614±0.1066 | 10 |
| 40 mg/kg | 0.2609±0.0282 | 1.3170±0.1299 | 10 |
| 80 mg/kg | 0.2471±0.0282 | 1.2909±0.1234 | 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: 88122-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 01:03:30

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