**Date**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Lab Notebook Page #:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Experimenters**: Primary \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_#\_\_\_ Handler \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_#\_\_\_

**Sr. Staff Reviewer** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Overview**: Identification of compounds that can attenuate the development of handling-induced seizures in TMEV-infected animals. Mice are inoculated with the Daniel’s strain and divided into 2 groups (compound vs. vehicle control). In general, inoculation will occur on Friday so that day 3-7 monitoring will occur Monday-Friday during the following week. Experimental compounds will be administered (i.p or PO.) twice daily (at least 4 hours apart) unless otherwise suggested. Injection and observation times will vary, depending on the individual compounds.

⎕ Experimenter has reviewed the SOP for this test on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, SOP version #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Compound(s) Tested: name/number:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **batch:** \_\_\_\_\_\_\_\_\_\_\_\_ **storage location:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Formulation Instructions**:

⎕ Formulation Instructions provided (state below) ⎕ N/A

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Test Instructions**:

⎕ Test Instructions provided (state below) ⎕ N/A

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Compound Information**:

|  |  |  |  |
| --- | --- | --- | --- |
| **VEHICLE PREPARATION** | | | |
| Vehicle description  (*Note*: all vehicle solutions need to be prepared the day of the test) | ⎕ MC, date prepared: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  ⎕ SAL ⎕ PBS ⎕ Milli-Q water  ⎕other (describe): | | |
| Reagent name |  |  |  |
| Amount weighed |  |  |  |
| Scale used |  |  |  |
| Diluent(s) used (e.g. aqua, NaCl) |  |  |  |
| Final volume |  |  |  |
| Final concentration or % |  |  |  |
| Calculation confirmation | ⎕ via excel spreadsheet ⎕ via observer | | |
| Calculations for vehicle preparation | | | |
| ⎕ N/A  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | |
| **DRUG FORMULATION** | | | |
| Formulation description  (e.g. time spent mixing and/or sonication; temperature used, etc.) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |
| Amount weighed | mg | | |
| Scale used |  | | |
| Final volume | ml | | |
| Calculation confirmation | ⎕ via excel spreadsheet ⎕ via observer | | |
| Drug preparation | | | |
| Dose(s) |  | | |
| Time point(s) |  | | |
| Amount weighed | mg | | |
| Scale used |  | | |
| Final volume | ml | | |
| Calculations for drug prep and dilutions | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |
| Calculation confirmation | ⎕ via excel spreadsheet ⎕ via observer | | |
| Initial preparation observations | ⎕ suspension ⎕ solution ⎕ other:\_\_\_\_\_\_\_\_\_\_\_  ⎕ color \_\_\_\_\_\_\_\_\_\_ ⎕ clear ⎕ milky ⎕ other:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |
| Save dose and/or stock solutions | ⎕ yes, location saved:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and sample number:\_\_\_\_\_\_\_\_\_\_\_\_  ⎕ N/A | | |
| ⎕ take picture(s) of stock and dose solutions and attach | | | |

**Compound Administration**:

|  |  |
| --- | --- |
| Single or Multiple Dose | ⎕ single dose ⎕multiple dose |
| Injection volume (default for mouse is 10 ml/kg  = 0.01 ml/g) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ml/kg |
| If single dose: dose (mg/kg): | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| route | ⎕ IP ⎕ PO |
| If multiple dose: dose frequency | ⎕ QD ⎕ BID ⎕ TID ⎕ other\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| route | ⎕ IP ⎕ PO |
| duration (# of days) |  |
| start date |  |
| stop date |  |
| dose (mg/kg for each treatment) |  |
| dose (mg/kg/day) |  |

**Animal Information:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| IACUC Protocol # |  | | | |
| Species | Mouse | | | |
| Strain |  | |  | |
| Sex | ⎕ M ⎕ F | | | |
| Age or Size at Arrival |  | | | |
| Arrival Date |  | | | |
| Inoculation day |  | | | |
| # per cage |  | | | |
| # days housed prior to testing |  | | | |
| Size range (note size range for testing: 18-30g) |  | | | |
| Vivarium conditions (within the last 72h) |  | | | |
| Cage observations (cleanliness, etc.) |  | | | |
| Testing location |  | | |  |
| Room temperature and humidity |  | | | |
| Other animals in immediate vicinity during acclimation or testing | ⎕ No | ⎕ Yes, species:\_\_\_\_\_\_\_\_\_\_\_ Sex: ⎕ M ⎕ F  strain:\_\_\_\_\_\_\_\_\_\_\_\_\_ # of cages:\_\_\_\_\_\_\_\_\_ | | |

**Randomization:**

⎕ completed (attach randomization sheet)

**Blinding:**

⎕ A second experimenter administered drug (attach drug administration description or table)

⎕ A second experimenter observed during testing (attach experimenter’s completed table)

⎕ other:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Data Collection:** | **EXPERIMENTER PAGE** |  |

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|  | **Treatment (Tx): \_\_\_\_\_\_\_\_\_** | | | | | **Dose: \_\_\_\_\_\_\_\_\_\_\_\_** | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Cage No.** | **Mice No.** |  | **Date:** | | | | |  | | | | |  | | | | |  | | | | |  | | | | | | |
|  | **Day 3** | AM | **SZ** | PM | **SZ** | **Day 4** | AM | **SZ** | PM | **SZ** | **Day 5** | AM | **SZ** | PM | **SZ** | **Day 6** | AM | **SZ** | PM | **SZ** | **Day 7** | AM | **SZ** | PM | **SZ** |  |
| **TX**  **received** | **Wt (g)** | Time | **DI** | Time | **DI** | **Wt (g)** | Time | **DI** | Time: | **DI** | **Wt (g)** | Time: | **DI** | Time: | **DI** | **Wt (g)** | Time | **DI** | Time | **DI** | **Wt (g)** | Time | **DI** | Time | **DI** |  |
| **1** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **2** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **4** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Injected by:** | | |  | | | | |  | | | | |  | | | | |  | | | | |  | | | | | | |

Comments: Wt. (g): weight in grams, SZ: seizure score, DI: during injection

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| **Data Collection:** | **EXPERIMENTER PAGE** |  |

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|  | **Treatment (Tx): \_\_\_\_\_\_\_\_\_\_\_** | | | | | **Dose: \_\_\_\_\_\_\_\_\_\_\_\_** | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Cage No.** | **Mice No.** |  | **Date:** | | | | |  | | | | |  | | | | |  | | | | |  | | | | |
|  | **Day 3** | **AM** | **SZ** | **PM** | **SZ** | **Day 4** | **AM** | **SZ** | **PM** | **SZ** | **Day 5** | **AM** | **SZ** | **PM** | **SZ** | **Day 6** | **AM** | **SZ** | **PM** | **SZ** | **Day 7** | **AM** | **SZ** | **PM** | **SZ** |
| **TX**  **received** | **Wt (g)** | Time | **DI** | Time | **DI** | **Wt (g)** | Time: | **DI** | Time: | **DI** | **Wt (g)** | Time: | **DI** | Time: | **DI** | **Wt (g)** | Time: | **DI** | Time: | **DI** | **Wt (g)** | Time: | **DI** | Time: | **DI** |
| **5** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **4** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **6** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **7** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **8** | **1** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **5** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Injected by:** | | |  | | | | |  | | | | |  | | | | |  | | | | |  | | | | |

Comments: Wt. (g): weight in grams, SZ: seizure score, DI: during injection

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Seizures scores during handling** | | | | | | | | | | | |
| **Cage No.** | **Mice No.** | **Day 1 tx** | | **Day 2 tx** | | **Day 3 tx** | | **Day 4 tx** | | **Day 5 tx** | |
| **Date:** | |  | |  | |  | |  | |
| **Time** |  |  |  |  |  |  |  |  |  |
| **AM** | **PM** | **AM** | **PM** | **AM** | **PM** | **AM** | **PM** | **AM** | **PM** |
| 1 | 1 |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 2 | 1 |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |
| 3 | 1 |  |  |  |  |  |  |  |  |  |  |
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| 4 | 1 |  |  |  |  |  |  |  |  |  |  |
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| **Seizures scores during handling** | | | | | | | | | | | |
| **Cage No.** | **Mice No.** | **Day 1 tx** | | **Day 2 tx** | | **Day 3 tx** | | **Day 4 tx** | | **Day 5 tx** | |
|  | |  | |  | |  | |  | |
| **Time** |  |  |  |  |  |  |  |  |  |
| **AM** | **PM** | **AM** | **PM** | **AM** | **PM** | **AM** | **PM** | **AM** | **PM** |
| 5 | 1 |  |  |  |  |  |  |  |  |  |  |
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| 6 | 1 |  |  |  |  |  |  |  |  |  |  |
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| 7 | 1 |  |  |  |  |  |  |  |  |  |  |
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| 8 | 1 |  |  |  |  |  |  |  |  |  |  |
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| **Handler** **Initials** | |  |  |  |  |  |  |  |  |  |  |
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**General behavioral observations** post-dose, following test:

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**Other experimental notes** (if needed): (notes, formulation pictures, observations, etc.)

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**Additional notes (cont’d):**

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