|  |
| --- |
| 1. Are animals commercially available?
 |
| **[ ]**  | No |
| [ ]  | Yes |
| 1. Justify why animals need to be bred at UTEP
 |
|       |
| 1. Select breeding scheme. *Select all that apply* (Refer to UTEP IACUC [Policy 013 Rodent Housing Densities & Overcrowding](http://research.utep.edu/Portals/99/iacuc/docs/IACUC%20Policies/IACUC%20Policy%20013%20-%20Rodent%20Housing%20Densities%20%20Overcrowding_11Dec2014.pdf))
 |
| [ ]  | Monogamous - 1 male and 1 female breeder per cage |
| [ ]  | Trio - 1 male and 2 female breeders per cage |
| [ ]  | Other (*Describe*) :       |
| 1. Identify breeding management to prevent overcrowding or welfare concerns.

*Select all that apply*. (Refer to UTEP IACUC [Policy 013 Rodent Housing Densities & Overcrowding](http://research.utep.edu/Portals/99/iacuc/docs/IACUC%20Policies/IACUC%20Policy%20013%20-%20Rodent%20Housing%20Densities%20%20Overcrowding_11Dec2014.pdf)) |
| **Males** will be  |
| [ ]  | Separated when females are visibly pregnant and will be singly housed. Justify for singly housing males:       |
| [ ]  | Housed with other males when not breeding. |
| [ ]  | Rotated between female cages.  |
| [ ]  | Other (*Describe*) :       |
| **Females** will be |
| [ ]  | Bred again **after** offspring are weaned |
| [ ]  | Separated when pregnant in trio breeding schemes |
| [ ]  | Other (*Describe*) :       |
| 1. Weaning schedule
 |
| [ ]  | 21 days of age |
| [ ]  | > 21 days of age, *Justify delayed weaning and specify weaning age:*       |
| [ ]  | Other (*Describe & justify*) :       |
| 1. Information of breeding pairs and litters.
* Identify how often pairs will be placed/set up and with how many*(E.g., 3 breeder pairs will be placed together every 3 months)*
* Indicate the minimum number of litters needed for the three year span of the protocol. Refer to UTEP IACUC [Policy 016 Counting Fetal and Neonatal Rodents](http://research.utep.edu/Portals/99/iacuc/docs/IACUC%20Policies/IACUC%20Policy%20016%20-%20Counting%20Fetal%20and%20Neonatal%20Rodents_27Feb2015.pdf)
 |
|       |
| 1. Number of breeders & estimated number of offspring to be used for 3 years. **NOTE**: If pups (before weaning age) are to be used for experiments (excluding tail biopsies) prior to weaning, please check other box below (8b). (Refer to UTEP IACUC [Policy 016 Counting Fetal and Neonatal Rodents](http://research.utep.edu/Portals/99/iacuc/docs/IACUC%20Policies/IACUC%20Policy%20016%20-%20Counting%20Fetal%20and%20Neonatal%20Rodents_27Feb2015.pdf))

**\*Include numbers under section C.III. Animal Requirements in protocol.** *Add rows if needed*. |
| Strain | # of breeders**\*** | Estimated # of Offspring |
| Male | Female | For experimental procedures**\*** | For replacement breeders**\*** | Euthanize unwanted gender/genotype or excess**\*** | Transfer to another protocol |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |
| 1. Disposition of Animals
 |
| 1. **RETIRED** **Breeders**

S*elect all that apply* |
| [ ]  | Euthanize as described in protocol  |
| [ ]  | Use for experimental use. Explain in protocol under section F. 9) or appropriate appendix |
| [ ]  | Transfer to another protocol. **Justify**:       |
| 1. **PRE-WEANING Pups and/or Excess Offspring**

*Select all that apply.*  |
| [ ]  | Euthanize as described in protocol. Explain for culling of animals:       |
| [ ]  | Transfer to another protocol. **Justify**:       |
| [ ]  | Other:       |