|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 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: | | | | | | |