

**The Institute for Genomic Research (TIGR)  
Institutional Animal Care and Use Committee (IACUC)  
Animal Research Form**

Principal Investigator: \_\_\_\_\_ Title @ TIGR: \_\_\_\_\_  
Phone Number: \_\_\_\_\_

Co-Investigators @ TIGR: \_\_\_\_\_

Co-Investigators or Collaborators @ other Institution: \_\_\_\_\_  
Institutions: \_\_\_\_\_ Department: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
Phone Number: \_\_\_\_\_

Title of Research Project: \_\_\_\_\_

New Project [ ], or Renewal [ ] of Project (Title):  
\_\_\_\_\_

Sponsor of the Research Project (Funding Source):  
\_\_\_\_\_

TIGR Protocol Number:  
\_\_\_\_\_

Location (s) Where the Research is Being Done:  
[ ] TIGR  
[ ] Other: Where are the other locations? \_\_\_\_\_

I. Research Categories-Please check as applicable. All checked responses must be thoroughly addressed in the NARRATIVE attachment.

- A. [ ] Euthanize (Method) and Harvest Tissue
- B. [ ] Immunization/Antibody Production (include antigen, adjuvant, route of immunization method of obtaining blood, volume and frequency)
- C. [ ] Physiological Measurements (provide detailed descriptions)
- D. [ ] Dietary Manipulations (for example, special diets, food or water restrictions etc.)
- E. [ ] Pharmacology/Toxicology (Drugs, route of administration, dose, frequency, duration, etc.)
- F. [ ] Trauma
- G. [ ] Oncology/Tumor Transplantation (provide information on origin, passage, etc.)
- H. [ ] Sampling (tissue, amount frequency, method, etc.)
- I. [ ] Dosing (agent, dose, route, frequency, etc.)
- J. [ ] Breeding Colony (justify need)
- K. [ ] Surgery (survival, non-survival, multiple major on the same animal, etc., justify)
- L. [ ] Specialized Housing (location and arrangements)

## II. Category of Pain

- No pain or distress
- Little to negligible pain (for example antibody production)
- Animals experiencing pain or distress but receiving appropriate drug for relief (for example surgery, or tumor production)

## III. Animal Usage

Species/Strain \_\_\_\_\_ Weight/Age \_\_\_\_\_ Sex \_\_\_\_\_ # Per Year \_\_\_\_\_

## IV. Location of Animal Usage (Building, Floor, Room #)

In addition to the above you must attach the information listed below to the IACUC. This information should be written so that a non-scientist can understand it. Inclusion of part of your research grant application is not acceptable.

- A. Summary of study and why it is important.
- B. Justification for the use of animals and species.
- C. Justification for the number of animals used (this is most important).
- D. Narrative (include all research categories checked above).
- E. Qualifications, experience, and training of the PI and others who will be involved in the proposed research.