ACORP Appendix 6

**Special Husbandry and Procedures**

**Version 4**

See ACORP App. 6 Instructions, for more detailed explanations of the information requested.

1. **Description of Procedures.** Complete the table below for each procedure listed in Item V of the main body of the ACORP that is not detailed in a SOP or in another item or Appendix of the ACORP. For each special procedure, check all features that apply.

|  |  |
| --- | --- |
| Special Procedure | Features |
| Number | Brief Description | Husbandry | Restraint | Noxious Stimuli | Exercise | Behavioral Conditioning | Irradiation | Imaging | Other\*\* |
| 1 |  | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) |
| 2 |  | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) |
| 3 |  | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) |
| 4 |  | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) |

\*Husbandry refers to all aspects of care related to the maintenance of the animals, including (but not limited to) provision of an appropriate diet, access to water, control of environmental conditions, and the selection of primary and secondary enclosures.

\*\*Describe any “Other” features that are involved.

►

* 1. Provide a complete description of each special procedure listed above, including the duration of the procedure, how frequently it will be repeated in any one animal, and any effects it is expected to have on the animal:

Special Procedure 1 ►

Special Procedure 2 ►

Special Procedure 3 ►

Special Procedure 4 ►

* 1. Explain why each of these special procedures is necessary:

Special Procedure 1 ►

Special Procedure 2 ►

Special Procedure 3 ►

Special Procedure 4 ►

1. **Personnel.** Complete the table below for each special procedure listed in Item 1, above. Identify the individual(s) who will be responsible for carrying out the procedures, and those who will be responsible for monitoring the condition of the animals during and after the procedures. After-hours contact information for the personnel listed must be provided to the veterinary staff for use in case of an emergency.

|  |  |
| --- | --- |
| Procedure Number(see Item 1) | Responsible Individual(s) |
| Carrying Out Procedure | Monitoring the Animals |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |

1. **Potential Pain or Distress.** Complete the table below for each special procedure identified in Item 1, above, indicating for each procedure, whether potential pain and/or distress is expected, and, if so, describing the potential pain and/or distress and indicating whether any measures are to be taken to prevent or alleviate it.

|  |  |
| --- | --- |
| Procedure Number (seeItem 1) | Expected Potential Pain and/or Distress |
| No | Yes |
| Description | To Be Relieved | Not to Be Relieved |
| 1 | ( ) |  | ( )a | ( )b |
| 2 | ( ) |  | ( )a | ( )b |
| 3 | ( ) |  | ( )a | ( )b |
| 4 | ( ) |  | ( )a | ( )b |

* 1. For each procedure for which potential pain and/or distress is expected, but WILL be prevented or alleviated by administration of the analgesic(s) or stress-relieving agents, complete the table below:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Procedure Number (seeItem 1) | Agent | Dose (mg/kg) & vol (ml) | Route of admin | Freq of admin(times/day) | Duration of admin(days post-procedure) |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |

Describe any non-pharmacological measures to be taken to address the potential pain and/or distress:

Special Procedure 1 ►

Special Procedure 2 ►

Special Procedure 3 ►

Special Procedure 4 ►

* 1. For each procedure for which potential pain and/or distress is expected and will NOT be prevented or alleviated, provide the scientific justification for this:

Special Procedure 1 ►

Special Procedure 2 ►

Special Procedure 3 ►

Special Procedure 4 ►

1. **Monitoring.** Describe how the condition of the animals will be monitored during and after each of the special procedures, and list the criteria that will be used to determine when individual animals will be removed from groups undergoing these procedures, because of pain or distress (see ACORP App. 6 Instructions, for details):

|  |  |  |
| --- | --- | --- |
| Procedure Number (seeItem 1) | Monitoring Methods | Endpoint Criteria |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |