PI:

IACUC Protocol #:  (office use only)

**AGRICULTURAL APPENDIX AG-C – Use of Drugs in Animals (non-euthanizing agents)**

**(Complete one for each species)**

***Use additional sheets if necessary***

Species:      

1. List all agents being used under each category, specify procedure that agent is being used for, dosage or dosage range, route, frequency, and duration.

**Anesthesia**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Agent | Dose (mg/kg) | Route | Frequency | # of doses | Procedure |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Analgesic**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Agent | Dose (mg/kg) | Route | Frequency | # of doses | Procedure |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Sedatives/Tranquilizers**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Agent | Dose (mg/kg) | Route | Frequency | # of doses | Procedure |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Other/Experimental Drugs or Chemicals**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Agent | Manufacturer | Catalog # | Dose (mg/kg) | Route | Frequency | # of doses | Procedure |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

1. Is it possible that any animals used in this work may enter the human food market?

Yes  No

If **yes**, answer questions 2a-2c:

1. Are any drugs listed NOT approved by the FDA, both for their use in animals and for the purpose that you are using them for?  Yes  No
2. Are any experimental substances being used that may impart a biological residue in the animal or products produced by the animal?  Yes  No
3. Are you using any experimental pesticide or a pesticide not prepared according to the specifications required by the FDA?  Yes  No
4. Fill in the table below for each compound that required you to answer “YES” in questions 2a-2c.

|  |  |  |
| --- | --- | --- |
| Agent | Source of Agent | Withdrawal period in days, if known |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

1. For each substance listed in the table above, describe the preparation, method of delivery, and expected purity of use in livestock or poultry:

1. Indicate how you identified the withdrawal period for any substances you listed in the table above:

1. **Associated Policies, Procedures and Guidelines**

|  |  |  |  |
| --- | --- | --- | --- |
| YES | NO\* | N/A | IACUC Policy, SOP and Guidelines |
|  |  |  | [Administration of Substances to Research and Teaching Animals (PDF)](https://animal.research.wvu.edu/files/d/21922c73-0f67-441c-b5b3-3315796cca61/administration-of-substances-to-research-and-teaching-animals.pdf) |
|  |  |  | [Hazardous Chemicals Used with Animals (SOP) (PDF)](https://animal.research.wvu.edu/files/d/98f21fe7-9f9f-4d99-b330-e7376210772a/hazardous-chemicals-used-with-animals.pdf) |
|  |  |  | [Multi-Dose and Mixed-Substance Container Labeling, Use and Expiration Dates (PDF)](https://animal.research.wvu.edu/files/d/10c871ae-6c89-4daa-8555-b4cf4d37fe4f/multi-dose-and-mixed-substance-vial-policy.pdf) |
|  |  |  | [Non-Pharmaceutical-Grade Substances Used in Animals (PDF)](https://animal.research.wvu.edu/files/d/048f6704-26f1-4591-99ff-168463d67644/non-pharmaceutical-grade-substances-used-in-animals.pdf) |
|  |  |  | [Residue Avoidance in Food-producing Agricultural Animals (PDF)](https://animal.research.wvu.edu/files/d/985fdf6c-9094-4c2f-af39-4f17cb4c0071/residue-avoidance-in-research-using-food-producing-agricultural-animals.pdf) |

**\*Justification as to why one or more of the above cannot be followed**: