

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE APPLICATION FOR ANIMAL USE

SECTION H. HAZARDOUS AGENT USE

H1. THIS STUDY INVOLVES (check all the apply):

Complete only if applicable to your project. This portion of the protocol is for applications using hazardous agents *in vivo* such as radioisotopes, infectious agents, carcinogens or toxic chemicals. Because many of the questions are "agent-specific", unless toxicity/treatment/etc. are the same, please duplicate this form for each agent.

☐ Radioactive materials or radiation☐ Infectious agents (pathogenic to humans or animals)
☐ Acute toxins
☐ Known or suspected chemical carcinogens or mutagens
☐ Recombinant or non-recombinant DNA or RNA
□ Other, explain:
H2. IDENTIFY AGENT
a. Agent/chemical/isotope:
b. Species:
c. Dose (Max volume):
d. Route:
e. Needle size:
f. Frequency:
H3. RISKS TO HUMANS Are there risks to humans?
□ No.
□ Yes:
Describe method of exposure. How could humans be exposed (e.g., excreted in animal's feces or urine, airborne, only on direct contact with contaminated animal, etc.)?



INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE APPLICATION FOR ANIMAL USE

Describe signs/symptoms:
Describe treatment:
Describe protection (Personal Protective Devices):
H4. RISKS TO OTHER ANIMALS Are there risks to other animals in the room or animal facility? Can other animals in the same room or in the facility become exposed (infected, contaminated, affected, etc.)?
□ No.
□ Yes:
Describe method of exposure. How could humans be exposed (e.g., excreted in animal's feces or urine, airborne, only on direct contact with contaminated animal, etc.)?
Describe signs/symptoms:



INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE **APPLICATION FOR ANIMAL USE**

Describe treatment:
Describe protection (Personal Protective Devices):
H5. HAZARDOUS AGENTS Describe experimental procedures involving hazardous agents:
Is the duration of hazardous agents use the same as the total project duration? If different, state approximate time period.
□ No.
□ Yes:
Start Date:
Stop Date:



INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE APPLICATION FOR ANIMAL USE

Is there special animal care required relating to the use of hazardous materials?
□ No.
□ Yes:
Please explain:
H7. WASTE AND ANIMAL DISPOSAL
Are there special waste and animal disposal requirements?
□ No.
□ Yes:
Please explain: