Application to Purchase and Use Radioactive Material
Part I
General Information

1. **Applicant:**

   Name: _____

   Department: _____ Phone: _____ Fax: _____

   E-mail Address: _____

2. **Location of Use:**

   Building: _____ Room #'s: _____
   (List ALL locations where radioactive material will be used or stored)

3. **Type of Application:**
   ☐ New Application ☐ Modification to a current application (see attached "Amendment")

4. **Survey and Counting Equipment:**
   (Indicate all instruments to be used for contamination surveys and counting samples)

   ☐ Thin-Window Gieger-Mueller Tube
   Manufacturer: _____

   Model and Serial Number: _____

   Date of Last Calibration: _____

   ☐ NaI Scintillation Portable Survey Meter
   Manufacturer: _____

   Model and Serial Number: _____

   Date of Last Calibration: _____

   ☐ Liquid Scintillation Counting Unit
   Manufacturer: _____

   Model and Serial Number: _____

   Date of Last Calibration: _____

Does the instrument have calibrated radioactive “Reference Standards”?
☐ Yes ☐ No
If “Yes”, please provide the information below:

Reference Standard # 1 Radioisotope: _____
Activity: _____
Calibration Date: _____
Reference Standard # 2 Radioisotope: _____
Activity: _____
Calibration Date: _____
Reference Standard # 3 Radioisotope: _____
Activity: _____
Calibration Date: _____

5. **Training and Experience of the Principal Investigator**
Please complete a separate: “Training and Experience Form” detailing your background in using radioactive materials. Attach the form to this application.

6. **Individuals Participating in This Project**

Name	Date of Birth	Soc. Sec. #	Gender

7. **Laboratory and Work Areas**

Please attach a sketch of the laboratory floor plan that includes the following:

- Radioisotope work areas
- Sinks (used for washing lab ware)
- Floor drains (if any)
- All Biological Safety Cabinets
- Radioisotope storage areas
- Radioactive waste storage locations
- All fume hoods

8. **Certification**

I certify that all individuals involved with the projects for which this application is being submitted will be appropriately trained in the proper laboratory procedures to conduct this research. Training shall include the safe handling of radioactivity with respect to the projects for which this application applies and that all uses of radioactive material shall be in accordance with the requirements set forth by university policy and the State of California. I further agree to notify the Radiation Safety Officer before any changes are made in the use of radioactive materials as described in this application.

Applicant:_____

Date: _____

Department Chair:_____

Date: _____

Radiation Safety Officer
Actions/Comment

Radiation Safety Committee:
Actions/Comment

☐ Application Approved ☐ Application Denied

Radiation Safety Committee Chairperson: _____

Radiation Safety Officer: _____

Date: _____