

Applicant's Name \_\_\_\_\_  
 Division or Department \_\_\_\_\_  
 Office or Lab \_\_\_\_\_  
 Extension \_\_\_\_\_  
 ( ) Faculty ( ) Staff ( ) Other \_\_\_\_\_

1. Qualifications and training: Complete the RS form titled "Statement and Training and Experience".
2. a. By-product material, element and mass number \_\_\_\_\_  
 b. Chemical or physical form \_\_\_\_\_  
 c. Quantity expected to be used during any 3 month period \_\_\_\_\_
3. Describe purpose for which by-product material will be used. Give details of the procedure.
4. Facilities: (Give brief description of the facilities and attach a floor plan of the laboratory.)
5. Radiation Protection Program: (Describe method and location of storage, monitoring, location of labels, caution signals, 'notice to employees', location of animal housing, etc.)
6. Waste Disposal (Give the estimate of amounts that will be disposed of by different methods).

| Method                               | Quantity | Time Period |
|--------------------------------------|----------|-------------|
| Injected to animals                  |          |             |
| Barrel                               |          |             |
| Active Burial in Soil                |          |             |
| Incineration                         |          |             |
| Sanitary Sewage System               |          |             |
| Effluents through hoods and exhausts |          |             |

7. Date you wish to place the first order for the radioisotope

\_\_\_\_\_

8. I am aware of the university radiation safety regulations and the LRR regarding use of radioisotopes and I will abide by them.

Signature \_\_\_\_\_

Date \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_