## Radiopharmaceutical PET Tracer Request Form

Updated: May 23, 2025

Use this form for all requests to produce PET Drugs in the University of Wisconsin Radiopharmaceutical Production Facility (RPF).

Please provide the following information to best enable us to efficiently process your request for manufacturing PET drugs in the RPF. This request should be completed prior to submitting a grant application or protocol submission to the IRB. If you have questions regarding the information being requested, please contact: RadiologyRPForm@uwhealth.org or phone (608) 265-2435. After completion, email form to RadiologyRPForm@uwhealth.org.

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*Required
1. Date of request (MM/DD/YYYY):*
2. Name of person requesting service:*
3. Email address:*
Radiopharmaceutical Information
4. Identity of the radioactive drug (generic name):*
5. Identity of the radioactive drug (chemical name):*

6. Radionuclide label and proposed clinical indication:

7. Is the clinical indication, dose, and route of administration the same as indicated on the label? Select only one.
Yes
No
Don't know
8. List (via hyperlinks) publications or relevant references or documents. In particular, list references to published literature of chemistry and manufacturing procedures:
9. Is the radiopharmaceutical commercially available? Select only one.
Yes
No
Don't know
10. Is use of the radiopharmaceutical FDA approved? Select only one.
Yes, under a New Drug Approval (NDA)
Yes, under an Abbreviated New Drug Approval (ANDA)
Yes, under an Investigational New Drug (IND) Application
No
Don't know
11. Can the radiopharmaceutical be used in clinical research under a RDRC approval
mechanism? Select only one.
Yes
No
Don't know

## **Clinical Information**

12. Route of administration: Select only one.
Administration route via intravenous infusion (IV)
Other:
Don't know
13. Maximum activity administered:
14. Estimated radiation doses to human subjects: total effective dose equivalent
15. Critical organ and dose:
16. Is this PET drug intended to support a single center study or a multicenter/collaborative
research study? Select only one.
Single Center Study
Multicenter / Collaborative Study
17. If a multicenter/collaborative research study, then is there a specific requirement to produce
the PET drug in accordance with an established manufacturing method? Select only one.
Yes
No
Don't know
18. How many subjects are anticipated and during what period of time?
19. What is the pharmacological dosage of the active ingredient?

20. Who is the designated Clinical	Investigator for a clinical study	y or Physician for medical care
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Funding /	Regulator	y Information
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- 21. Grant Application Deadline:\*
- 22. Anticipated funding date:
- 23. Anticipated submission date to IRB:
- 24. Who is the designated Authorized User (for radioactive radiopharmaceutical)?
- 25. Estimated number of PET drug synthesis runs (i.e. doses) for clinical use over a one year period?
- 26. Are funds available for radiopharmaceutical start-up? Select only one.

Yes

No

Don't know

27. Please provide the amount of funding available for radiopharmaceutical production to support clinical research:

## **Other Information**

- 28. Priority\* 1 = very high priority, 5 = very low priority
- 29. Response from RPF required by date:
- 30. More details: