

Research Medical Center

2316 East Meyer Boulevard
Kansas City, Missouri 64132
816/276-4000



April 3, 1985

Regional Licensing Section
Division of Radiological Materials Safety
United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

Applicant	APR 23 1985
Check No.	240278
Amount	\$120
Type of fee	7C and
Date Check Rec'd	4/17/85
Received By	[Signature]

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Re: Amendment request for NRC license
No. 24-18625-01
REG. BRANCH

Gentlemen:

This is a request to amend Research Medical Center's NRC Byproduct Materials License number 24-18625-01. Specifically, we are requesting authority to possess any byproduct material between atomic numbers of 1 to 83, inclusive, in any chemical or physical form. We would like maximum possession limits of 5 millicuries per isotope with a total not to exceed 50 mCi.

We are now associated with a facility involved with pharmacokinetic research in humans. In general, these isotopes will be used in vitro counting experiments; labeling and administration of pharmaceuticals to human subjects will not routinely be performed at this institution. However, we would like the provision that pharmacokinetic research in humans involving compounds covered by notice of claimed investigational exemption for a new drug (IND) be allowed should this institution obtain an IND for the use of the isotopes with human subjects.

Thank you for your consideration of our request. If you require additional information or clarification of our request, please do not hesitate to contact me. A check for \$120.00 has been included to cover the cost of the amendment request.

Sincerely,

Morton H. Levitt, M.D.
Vice President
Clinical Services

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