



STOWERS INSTITUTE®
FOR MEDICAL RESEARCH

1 June 2021

Materials Licensing Section
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

Dear Sir or Madam:

The Stowers Institute for Medical Research (Stowers Institute) requests an amendment to the U.S. Nuclear Regulatory Commission (NRC) Radioactive Materials License, as detailed below. The item numbers correspond to those on the NRC Form 313, Application for Material License. Only those items pertinent to this amendment are listed.

Item 1. This application is for amendment of license no. 24-32242-01.

Item 2. The name and mailing address of the applicant:

Stowers Institute for Medical Research
1000 E. 50th Street
Kansas City, MO 64110

Item 3. Same address as above.

Item 4. The person to be contacted about this application is Ms. Tonyea R. Inglis, Radiation Safety Officer, phone (816) 926-4434, cell (816) 213-4932; e-mail tri@stowers.org.

Item 7. The Stowers Institute requests the **addition** of the following person to the license as an authorized user for the corresponding material listed:

Nicolas Rohner, Ph.D. *Phosphorus-32*
Associate Investigator

Nicolas Rohner radiation safety training:

Training course is general in nature, covering the principals of radiation protection, radioactivity measurements, and biological effects of radiation exposure.

1000 E. 50th St., Kansas City, Missouri 64110

Telephone: (816) 926-4434

tri@stowers.org

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Course Title	Institution	Duration of Training
Radiation Safety Training	Stowers Institute for Medical Research	3 hours initial + annual refresher

Nicolas Rohner previous experience with radioisotopes:

Dr. Rohner has experience in preparing P32-labelled, 10uCi/ul, oligonucleotide primers and performing electrophoretic mobility shift assays.

Dr. Rohner has the following experimental plans for the use of P32: P32 will be used to label oligonucleotides which will then be used to study DNA-protein interactions.

The Stowers Institute requests the **removal** of the following individuals from the Stowers Institute Radioactive Materials License No. 24-32242-01 as authorized users as they have discontinued the performance of job duties under the license.

Joan Conaway, Ph.D.

Ron Conaway, Ph.D.

Please feel free to contact me if you have any questions: phone (816) 926-4434, e-mail tri@stowers.org.

Thank you in advance for your prompt action on our behalf.

Sincerely,



Tonyea Inglis
Radiation Safety Officer

CERTIFIED MAIL

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60532

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Stowers Institute for Medical
Tonyea Inglis, RSO
1000 E. 50th Street
Kansas City, MO 64110



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