



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 16, 2026

Mary Niedrauer, MBA, PhD
Senior Director
Low Institute for Therapeutics
3000 Kent Ave.
West Lafayette, IN 47907

SUBJECT: NEW RADIOACTIVE MATERIALS LICENSE FOR LOW INSTITUTE FOR
THERAPEUTICS, NRC LICENSE NO. 13-35842-01, CN 658886

Dear Dr. Niedrauer:

Enclosed with this letter is your NRC License No. 13-35842-01, in accordance with Low Institute for Therapeutic's (your) May 8, 2026, new license application. Your application is available electronically from the NRC's Agencywide Documents Access and Management System (ADAMS) at Accession No. ML26131A111. NRC's ADAMS is accessible from the NRC Web site at <https://www.nrc.gov/reading-rm/adams.html>.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please contact me at 630-829-9892 or via electronic mail at sara.forster@nrc.gov so that we may provide appropriate corrections and answers.

An environmental assessment for this action is not required since this action is categorically excluded under Title 10 of the *Code of Federal Regulations* (10 CFR) Section 51.22(a)(10).

Please be advised that your license expires at the end of the day, in the month and year stated in the license. Unless your license has been terminated, you must conduct your program involving radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations.

In particular, note that you must:

1. Operate in accordance with NRC regulations including 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations;" 10 CFR Part 20, "Standards for Protection against Radiation;" and other applicable regulations.
2. Notify the NRC in writing 30 days:
 - a. When an authorized user (AU) or Radiation Safety Officer (RSO) permanently discontinues performance of duties under the license or has a name change; or
 - b. When the mailing address listed on the license changes.

3. In accordance with 10 CFR 30.36(d), notify NRC, promptly, in writing, within 60 days, and request termination of the license:
 - a. When you decide to terminate all activities involving materials authorized under the license;
 - b. If you decide not to acquire or possess and use authorized material; or
 - c. When no principal activities under the license have been conducted for a period of 24 months.
4. Request and obtain a license amendment before you:
 - a. Change RSOs;
 - b. Possess radioactive material in excess of the amount, radionuclide, or form authorized on the license;
 - c. Add or change the areas of use or address(es) of use identified in the license application or on the license; or
 - d. Change the name or ownership of your organization.
5. Submit a complete renewal application or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 60 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations.

In addition, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant. The NRC Form 313 may be obtained via the NRC's ADAMS at Accession Number ML13083A002. NRC's ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation; or imposition of a civil penalty; or an Order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance that NRC expects of its licensees.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's expectations for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <https://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>.

We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

Current NRC regulations and guidance are available on the NRC Web Site at www.nrc.gov. For additional information regarding use of radioactive materials, please refer to the NRC's Materials Licensees Toolkits Index at <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This toolkit may be selected via the NRC's Web site by first selecting Nuclear Materials from the dropdown menu, followed by selecting Medical, Industrial, & Academic Uses. Please note that this site provides a link to the toolbox for Naturally-Occurring and Accelerator-Produced Radioactive Material (NARM).

You may also obtain regulations, guidance, forms, and other key documents by contacting the Government Publishing Office (GPO) toll-free at 1-866-512-1800.

Please be aware that, as a holder of an NRC license, you may be subject to the NRC's licensing annual fee in accordance with 10 CFR Part 171. If you have any questions concerning the fee requirements, please contact the NRC's Accounts Receivable Help Desk at 1-301-415-7544.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's ADAMS.

Sincerely,

**SARA
FORSTER**

Digitally signed by SARA
FORSTER

Date: 2026.09.16
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Sara A. Forster, MS, Senior Health Physicist
Inspection and Licensing Branch-Central
Division of Federal Materials Programs
Office of Nuclear Materials Safety and
Safeguards

License No. 13-35842-01
Docket No. 030-39471

Control No.: 658886

Enclosure: NRC License No. 13-35842-01

cc: James F. Schweitzer, PhD, Consultant
Radiation Safety Officer, Low Institute for
Therapeutics, jfschwei@purdue.edu