

U.S. NUCLEAR REGULATORY COMMISSION

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## MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

|  |   | ensee                       | In accordance with letter dated February 07, 2019.                                     | 4. Expiration Date: March 31, 2023   |  |  |  |  |
|--|---|-----------------------------|--|--|--|--|--|--|
| 1.   | Henry County Memorial   | Hospital                    | EAR REGU,  |  |  |  |  |  |
| 2.   | 1000 N. 16th St.<br>New Castle, IN 47362-0  | 0490                        | 3. License number: 13-17958-01 is<br>amended in its entirety to read as<br>follows:    | 5. Docket No.: 030-13716<br>Reference No.:   |  |  |  |  |
| 6.   | Byproduct, source,<br>and/or special nuclear<br>material                                | 7. Chemical and/or physical | form <b>8.</b> Maximum amount that licen may possess at any one tim under this license |  |  |  |  |  |
| Α.   | Any byproduct material<br>permitted by 10 CFR<br>35.100                                 | A. Any O                    | A. As Needed   | <ul> <li>A. For use in uptake, dilution and<br/>excretion studies permitted by 10 CFR<br/>35.100.</li> </ul> |  |  |  |  |
| B.   | Any byproduct material<br>permitted by 10 CFR<br>35.200                                 | B. Any                      | B As Needed  | <ul> <li>For use in imaging and localization<br/>studies permitted by 10 CFR 35.200.</li> </ul>              |  |  |  |  |
| C.   | Any byproduct material<br>permitted by 10 CFR<br>35.300                                 | C. Any                      | C. 1 curie total $\checkmark$  | C. For any use permitted by 10 CFR 35.300.   |  |  |  |  |
| CONDITIONS   |   |                             |  |  |  |  |  |  |
| 10. Licensed material shall be used only at the licensee's facilities located at 1000 N. 16th St., New Castle, Indiana, 47362. |   |                             |  |  |  |  |  |  |
|  | 11. The Radiation Safety Officer (RSO) for this license is William D. Shidal, Jr., M.D. |                             |  |  |  |  |  |  |

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| MATERIALS LICENSE  | License Number<br>13-17958-01  | Docket or Reference Number<br>030-13716  |  |  |  |  |
| SUPPLEMENTARY SHEET  | Amendment No. 28   |  |  |  |  |  |
| <ol> <li>Licensed material shall only be used to</li> <li>A. Individuals permitted to work as a</li> </ol>                                     | EARRE  | G ()<br>1 10 CFR 35.13 and 35.14.  |  |  |  |  |
| B. The following individuals are authorized users for the material and medical uses as indicated:  |  |  |  |  |  |  |
| <u>Authorized User(M.D.,D.O.,etc.)</u><br>Christopher Hollon, M.D.<br>Najmeh Rohani, M.D.<br>William D. Shidal, Jr., M.D.<br>Todd Wright, M.D. | Material and Use<br>10 CFR 35, 100, 10 CFR 35<br>10 CFR 35, 100, 10 CFR 35<br>iodide I-131)<br>10 CFR 35, 100, 10 CFR 35<br>10 CFR 35, 100, 10 CFR 35<br>10 CFR 35, 100, 10 CFR 35 | .200,10 CFR 35.300 (limited to the oral administration of sodium<br>.200,10 CFR 35.300<br>.200,10 CFR 35.300 |  |  |  |  |
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| 13. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations. |  |  |  |  |  |  |
| A. Letter dated October 9, 2012 (ML12   | A. Letter dated October 9, 2012 (ML12293A120). |  |  |  |  |  |
| B. Letter dated February 7, 2013 (ML13072B164).   |  |  |  |  |  |  |
| Date: MAY <b>2 3</b> 2019   |  | OR THE U.S. NUCLEAR REGULATORY COMMISSION  y: Bryan A. Parker Region III |  |  |  |  |