

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.

Licensee 1. City of Brookings dba Brookings Health System 2. 300 22nd Avenue Brookings, SD 57006-2496	In accordance with application dated May 19, 2017	4. Expiration Date: January 31, 2024
	3. License number: 40-19823-01 is amended in its entirety to read as follows:	5. Docket No.: 030-19289 Reference No.:

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As Needed	A. For use in uptake, dilution and excretion studies permitted by 10 CFR 35.100.
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As Needed	B. For use in imaging and localization studies permitted by 10 CFR 35.200.
C. Any byproduct material permitted by 10 CFR 31.11	C. Prepackaged Kits	C. 5 millicuries total	C. For use in in-vitro studies.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 300 22nd Avenue, Brookings, South Dakota.
- 11. The Radiation Safety Officer (RSO) for this license is Michelle White.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
40-19823-01

Amendment No. 22

Docket or Reference Number
030-19289

12. Licensed material shall only be used by, or under the supervision of:
- A. Individuals permitted to work as authorized users, authorized nuclear pharmacists, and/or authorized medical physicists in accordance with 10 CFR 35.13 and 10 CFR 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> | <u>Material and Use</u> |
|--|-------------------------|
| Brad Alan Paulson, M.D. | 35.100; 35.200 |
| Christopher Gregory, M.D. | 35.100; 35.200; 31.11 |
13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing financial assurance for decommissioning.

