

**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, 39, 40, and 70, 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.

PC 02/20

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<p>Licensee</p> <p>1. St. Mary's Medical Center</p> <p>2. 201 West R.D. Mize Road Blue Springs, MO 64014</p>	<p>In accordance with letter dated <b>May 25, 2011,</b></p> <p>3. License number 24-20274-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date November 30, 2013</p> <hr/> <p>5. Docket No. 030-18183 Reference No.</p>
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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
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 200 millicuries
D. Any byproduct material permitted by 10 CFR 31.11	D. Prepackaged Kits	D. 50 millicuries

9. Authorized Use:
- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
  - B. Any imaging and localization study permitted by 10 CFR 35.200.
  - C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
  - D. In vitro studies.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 201 West R.D. Mize Road, Blue Springs, Missouri.
- 11. The Radiation Safety Officer for this license is Patrick M. O'Toole, M.D.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
24-20274-01

Docket or Reference Number  
030-18183

Amendment No. 27

12. Licensed material is only authorized for use by, or under the supervision of:
- A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Richard G. Kuckelman, M.D.	10 CFR 35.100, 35.200, 25.300 and 31.11.
James P. Anthony, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Kenneth L. Koontz, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Patrick M. O'Toole, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Ronald R. Weis, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Charles W. Horner, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
David J. Burkart, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Daniel Keleti, M.D.	10 CFR 35.300.
Robyn Meyer Hart, M.D.	10 CFR 35.300.
Arthur J. Elman, M.D.	10 CFR 35.300.
R. Bruce Hoskins, M.D.	10 CFR 35.300.
J.J. Goetz, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
James R. Bergh	10 CFR 35.100, 35.200, 35.300 and 31.11.
Daniel H. Dunker, M.D.	10 CFR 35.100 and 35.200.

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 decommissioning financial assurance.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

