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.

Licen 1. Clark Memorial Hospital	see	In accordance with letter dated August 10, 2016	4. Expiration Date: March 31, 2025
1220 Missouri Avenue Jeffersonville, IN 47130		License number: 13-12367-01 is amended in its entirety to read as follows:	5. Docket No.: 030-01658 Reference No.:
Byproduct, source, and/or special nuclear material	7. Chemical and/or physical for	m 8. Maximum amount that license may possess at any one time under this license	
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 35.300	C. Any	C. 1 curie total	C. For any use permitted by 10 CFR 35.300.
D. Any byproduct material permitted by 10 CFR 31.11	D. Prepackaged Kits	D. 2 millicuries total	D. For use in in-vitro studies.
E. Strontium-90	E. Sealed Source	E. 100 millicuries total	 E. For possession only, incident to disposal.

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CONDITIONS

- 10. Licensed material may be used or stored at the licensee's facilities located at 1220 Missouri Avenue, Jeffersonville, Indiana.
- 11. The Radiation Safety Officer (RSO) for this license is Damion Hazlett, M.D.
- 12. Licensed material shall only be used by, or under the supervision of:
 - A. Individuals permitted to work as authorized users 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:

Authorized User	Material and Use
Bart Dawson, M.D.	10 CFR 35.100 and 35.200
Steve Filardo, M.D.	10 CFR 35.100 and 35.200
Mohammed Hussain, M.D.	10 CFR 35.100 and 35.200
Dolph Martel Denny, M.D.	10 CFR 35.100 and 35.200
William R. Fortner, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11
Wayne St. Michael Gibson, M.D.	10 CFR 35.200
Edsel S. Reed, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11
Anthony Duncan, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11
Kelly J. Colomb, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11
Bapineedu Gondi, M.D.	10 CFR 35.100 and 35.200
Gary Yurow, M.D.	10 CFR 35.100 and 35.200
Rodney A. Samaan, M.D.	10 CFR 35.200

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Authorized User	Material and Use		
lgor Singer, M.D.	10 CFR 35.100 and 35.200		
Koduvathara James, M.D.	10 CFR 35.100 and 35.200		
Carl E. Dillman, M.D.	10 CFR 35.100 and 35.200		
D. Mark Bickers, M.D.	10 CFR 35.100 and 35.200	and the second	
Wayne Shugoll, M.D.	10 CFR 35.100 and 35.200	and the second s	
Armand Rothschild, M.D.	10 CFR 35.100 and 35.200		
Gurbachan Sohi, M.D.	10 CFR 35 100 and 35.200	and the second s	
Sohail Ikram, M.D.	10 CFR 35,100 and 35.200		
Thomas Matthew Sweat, M.D.	10 CFR 35.100 and 35.200	*GENE ** MARKETERE E	
William J. Schoen, M.D.	10 CFR 35.100 and 35.200	All the second s	
John Terrence Kenny, M.D.	10 CFR 35.100 and 35.200	A STATE OF THE STA	
Frederick Albrink, M.D.	10 CFR 35.300		
Zaka Ur Rahman, M.D.	10 CFR 35.100 and 35.200		
Craig S. Kamen, M.D.	10 CFR 35.100, 35.200, and 3	5.300	
Zulfiquar Bhatti, M.D.	10 CFR 35.100 and 35.200		
Brian Worm, M.D.	10 CFR 35.100, 35.200, and 3	5.300	
Ali Nawab Risvi, M.D.	10 CFR 35.100 and 35.200		
Geoffrey Peters, M.D.	10 CFR 35.100 and 35.200		
Srinivasarao Manchikalapudi, M.D.	10 CFR 35.100 and 35.200		
Kendall Goldschmidt, M.D.	10 CFR 35.100, 35.200, and 3	5.300	
Christopher J. Day, M.D.	quantities of 33 millicuries or le	5.300 (limited to the oral administratio	n of sodium iodide I-131
Ibrahim Fahsah, M.D.	10 CFR 35.100 and 35.200		
Thomas C. Passo, M.D.	10 CFR 35.100 and 35.200		

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Authorized User	Material and Use		
Naresh Solankhi, M.D.	10 CFR 35.100 and 35.200	185 <i>st</i>	
Naveen Devabhaktuni, M.D.	10 CFR 35.100 and 35.200		·
Mitchell Jay Kline, M.D.	10 CFR 35.100 and 35.200		
Jerome Schrodt, M.D.		I 35.300 (limited to the oral adminis	tration of sodium iodide I-131 in
Richard Eickler, M.D.	quantities of 33 millicuries or 10 CFR 35.100 and 35.200	less)	
David Musich, M.D.	10 CFR 35.300 and 31.11		
Kevin P. Serey, M.D.	10 CFR 35.100, 35.200, and	l 35.300 (limited to the oral adminis	tration of sodium iodide I-131)
Larry M. Leslie, M.D.	10 CFR 35.100 and 35.200		
Paul J. Rogers, M.D.	10 CFR 35.100 and 35,200		
Andrea Walker, D.O.	10 CFR 35.100, 35.200, and	35.300 (limited to the oral adminis	tration of sodium iodide I-131)
Barbara Pawley, M.D.	10 CFR 35.100, 35.200, and quantities of 33 millicuries or	d 35.300 (limited to the oral adminis	tration of sodium iodide I-131 in
Emily Folz, M.D.	A 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	d 35.300 (limited to the oral adminis	tration of sodium iodide I-131)
Syed Raza, M.D.	10 CFR 35.200		
Anil K. Sharma, M.D.	10 CFR 35.200	A Company of the Comp	
Mio Michael Stikovac, M.D	10 CFR 35.200		
David Damion Hazlett, M.D.	10 CFR 35.100, 35.200, and	35.300 (limited to the oral adminis	stration of sodium iodide I-131)
Don Stacey, M.D.	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. Application dated September 19, 2014 (ML14268A305)
 - B. Letter dated February 25, 2015 (ML/15062A543)
 - C. Letter dated August 12, 2015 (ML15225A556)
 - D. Letter dated August 10, 2016 (ML16229A421)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: September 6, 2016

Sara A. Forster, M.S. Materials Licensing Branch

By: Nara a. Forster

Region III