

**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. Viiv Healthcare		In accordance with the letter dated October 03, 2018,	4. Expiration Date: August 31, 2027
2. 36 E. Industrial Road Branford, CT 06405		3. License number: 06-35429-01 is amended in its entirety to read as follows:	5. Docket No.: 030-39051 Reference No.:
6. Byproduct, source, and/or special nuclear material  A. Hydrogen-3  B. Carbon-14  C. Phosphorus-32  D. Phosphorus-33  E. Sulfur-35	7. Chemical and/or physical form  A. Any  B. Any  C. Any  D. Any  E. Any	8. Maximum amount that licensee may possess at any one time under this license  A. 500 millicuries total  B. 25 millicuries total  C. 75 millicuries total  D. 25 millicuries total  E. 25 millicuries total	9. Authorized use  A. For research and development as defined in 10 CFR 30.4, including in-vitro studies.  B. For research and development as defined in 10 CFR 30.4, including in-vitro studies.  C. For research and development as defined in 10 CFR 30.4, including in-vitro studies.  D. For research and development as defined in 10 CFR 30.4, including in-vitro studies.  E. For research and development as defined in 10 CFR 30.4, including in-vitro studies.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
06-35429-01

Amendment No. 1

Docket or Reference Number  
030-390516. Byproduct, source,  
and/or special nuclear  
material

F. Iodine-125

7. Chemical and/or physical form

F. Non-volatile

8. Maximum amount that licensee  
may possess at any one time  
under this license

F. 10 millicuries total

9. Authorized use

F. For research and development as  
defined in 10 CFR 30.4, including  
in-vitro studies.**CONDITIONS**

10. Licensed material may be used or stored at the licensee's facilities located at 36 E. Industrial Road, Branford, Connecticut.
11. Licensed material shall only be used by, or under the supervision of, Ira Dicker, Bo Ding, Brian McAuliffe, or Paul Faulk.
12. The Radiation Safety Officer (RSO) for this license is Leo P. Foley.
13. The licensee shall not use the licensed material in or on humans.
14. The licensee shall not use licensed material in field applications where activity is released except as provided otherwise by specific condition of this license.

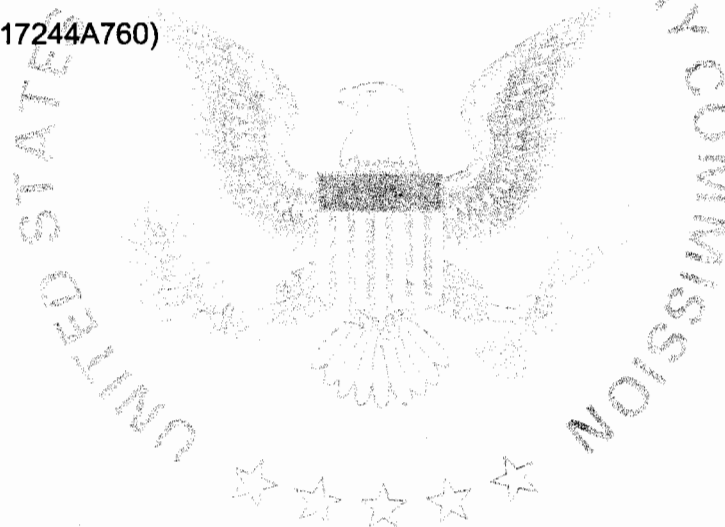
**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
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Amendment No. 1

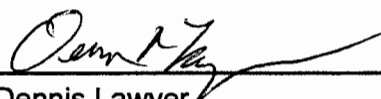
Docket or Reference Number  
030-39051

15. 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. 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 August 24, 2017 (ML17244A760)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 13, 2018By:   
Dennis Lawyer  
Region 1