

U. S. ATOMIC ENERGY COMMISSION
BYPRODUCT MATERIAL LICENSE

Pursuant to the Atomic Energy Act of 1954 and Title 10, Code of Federal Regulations, Chapter 1, Part 30, Licensing of Byproduct Material, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, own, possess, transfer and import byproduct material listed below; and to use such byproduct material for the purpose(s) and at the place(s) designated below. This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, and is subject to all applicable rules, regulations, and orders of the Atomic Energy Commission now or hereafter in effect and to any conditions specified below.

Licensee 1. Name Veterans Administration Center General Medical and Surgical Hospital 2. Address Radionuclide Service Chromatography Section Los Angeles 25, California Attn: Dr. William Drell		3. License number 4-181-3
		4. Expiration date July 31, 1958
		5. Reference No.
6. Byproduct material (element and mass number) Carbon 14	7. Chemical and/or physical form Any	8. Maximum amount of radioactivity which licensee may possess at any one time 200 millicuries

9. Authorized use

Laboratory biosynthesis and adsorption studies in lower animals.

CONDITIONS

10. Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.
11. **Byproduct material is to be used by, or under the supervision of, the individual named above.**
12. **Except as hereinafter provided the licensee shall comply with provisions of the Atomic Energy Commission's proposed standards for protection against radiation as published in the Federal Register, July 16, 1955 (10-CFR-20), until such time as said proposed regulations or revisions thereof become effective regulations of the Commission. Notwithstanding, Section 20.24(f) of said standards, labeling shall not be required for laboratory containers such as beakers, flasks and test tubes, used transiently in laboratory procedures during presence of the user.**
13. **Byproduct material shall not be used in or on human beings.**

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*Amendment No. 1. gk. 9/13/56
Amend. #2 - extend exp. date 7-29-58 REB*

Date July 17, 1956

For the U. S. Atomic Energy Commission

JCR

ORIGINAL SIGNED BY
LESTER R. ROGERS

L. R. Rogers

by _____
for: Director, Isotopes Extension
Division of Civilian Application
Oak Ridge, Tennessee

BC JMA

