

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, 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.

Licensee	
1. Incell Corporation	3. License number 48-24455-01
2. P.O. Box 11596 Milwaukee, WI 53211	4. Expiration date August 31, 1990
	5. Docket or Reference No. 030-18634
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form
A. Carbon-14	A. Any
B. Hydrogen-3	B. Any
C. Iodine-125	C. Any
D. Phosphorus-32	D. Any
E. Sulfur-35	E. Any
	8. Maximum amount that licensee may possess at any one time under this license
	A. 50 millicuries
	B. 50 millicuries
	C. 1 millicurie
	D. 50 millicuries
	E. 50 millicuries
9. Authorized Use	
A. through E. To be used for <u>in vitro</u> and <u>in vivo</u> labeling of biomolecules and microorganisms.	

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 1600 West Cornell Street, Milwaukee, Wisconsin.
11. The licensee shall comply with the provisions of Title 10, Chapter 1, Code of Federal Regulations, Part 19, "Notices, Instructions and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."
12. Licensed material shall be used by, or under the supervision of, John P. Earle, Ph.D.
13. Licensed material shall not be used in or on human beings or in products distributed to the public.

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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number
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Docket or Reference number
030-18634

14. The licensee is authorized to hold radioactive material with a physical half-life of less than 65 days for decay-in-storage before disposal in ordinary trash provided:
- A. Radioactive waste to be disposed of in this manner shall be held for decay a minimum of ten (10) half-lives.
 - B. Prior to disposal as normal waste, radioactive waste shall be monitored to determine that its radioactivity cannot be distinguished from background with typical low-level laboratory survey instruments. All radiation labels will be removed or obliterated.
15. The licensee may transport licensed material or deliver licensed material to a carrier for transport in accordance with the provisions of Title 10, Code of Federal Regulations, Part 71, "Packaging of Radioactive Material for Transport and Transportation of Radioactive Material Under Certain Conditions."
16. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated January 31, 1985 and letter dated July 1, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

For the U.S. Nuclear Regulatory Commission

Date July 31, 1985

Original Signed
By B.J. Holt
Materials Licensing Section, Region III

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