UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 24, 2008

Docket No. 03002537 License No. 29-11811-01
Control No. 142416

Michael F. Christman, Ph.D.
CEO
Coriell Institute for Medical Research
403 Haddon Avenue
Camden, NJ 08103

SUBJECT: CORIELL INSTITUTE FOR MEDICAL RESEARCH, LICENSE AMENDMENT, CONTROL NO. 142416

Dear Dr. Christman:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Regulations, Guidance, and Communications.** You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Thomas K. Thompson

Thomas K. Thompson
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 24

cc:

Gary H. Butler, Ph.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML081780631.wpd

SUNSI Review Complete: TThompson
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NAME	TThompson/TKT							
DATE	6/24/2008							

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Amendment No. 24

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.

Licensee	In accordance with the application dated May 16, 2008,
1. Coriell Institute for Medical Research	3. License number 29-11811-01 is amended in its entirety to read as follows:
2. 403 Haddon Avenue Camden, New Jersey 08103	4. Expiration date January 31, 2015
	5. Docket No. 030-02537 Reference No.

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. Hydrogen 3	A. Any	A. 25 millicuries
B. Carbon 14	B. Any	B. 25 millicuries
C. Phosphorous 32	C. Any	C. 25 millicuries
D. Phosphorous 33	D. Any	D. 25 millicuries
E. Sulfur 35	E. Any	E. 25 millicuries

9. Authorized use:

A. through E. Research and development as defined in 10 CFR 30.4

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 403 Haddon Avenue, Camden, New Jersey.

11. A. Licensed material shall be used by, or under the supervision of Gary Butler, Ph.D., Ph.D., Patrick Bender, Ph.D., Lorraine Toji, Ph.D., Biagio Siatta, Ph.D., and David Moscatello, Ph.D.

    B. The Radiation Safety Officer for this license is Gary H. Butler, Ph.D.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

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12. The licensee shall not used licensed material in or on human beings except as provided otherwise by specific condition of this license.
13. The licensee shall not use licensed material in field applications where it is released except as provided otherwise by specific condition of this license.

14. Experimental animals, or the products from experimental animals, that have been administered licensed materials shall not be used for human consumption.

15. The licensee is authorized to hold byproduct material with a physical half-life of less than 120 days for decay-in-storage before disposal without regard to its radioactivity if:

    A. Monitors byproduct material at the surface before disposal and determines that its radioactivity cannot be distinguished from the background radiation level with an appropriate radiation detection survey meter set on its most sensitive scale and with no interposed shielding: and

    B. Removes or obliterates all radiation labels, except for radiation labels on materials that are swithin containers and that will be managed as biomedical waste after they have been released from the licensee; and

    C. Maintain records of the disposal of licensed materials for 3 years. The record must include the date of disposal, the survey instrument used, the background radiation level, the radiation level the measured at the surface of each waste container, and the name of the individual who performed the disposal.

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

17. 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. 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 8, 2004
    B. Letter dated December 12, 2004
    C. Application dated May 16, 2008 (ML081680643)

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SUPPLEMENTARY SHEET

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For the U.S. Nuclear Regulatory Commission

Date June 24, 2008

By ***Original signed by Thomas K. Thompson***

Thomas K. Thompson
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406