



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PA 19406-2713

July 15, 2016

Docket No. 03013584  
Control No. 591033

License No. 52-01946-07

Noel J. Aymat-Santana, DMD, FAAPD, JD  
Chancellor  
University of Puerto Rico Medical Sciences Campus  
Chancellor's Office  
P.O. Box 365067  
San Juan, PR 00936-5067

SUBJECT: UNIVERSITY OF PUERTO RICO MEDICAL SCIENCES CAMPUS, LICENSE  
AMENDMENT, CONTROL NO. 591033

Dear Dr. Aymat-Santana:

This refers to your license amendment request. Enclosed with this letter is the amended license updating the addresses of use, the addition of the Comprehensive Cancer Center storage area, and the current Chancellor. In addition, you had requested the use of Xofigo ( $^{223}\text{RaCl}_2$ ). Please note that Xofigo falls under 10 CFR 35.300 and therefore, as a broad scope licensee authorized to use 10 CFR 35.300 materials, you are currently approved for the use of Xofigo. Authorized users who are approved for the use of any beta emitter or any photon-emitting radionuclide with a photon energy less than 150 keV under 10 CFR 35.390, "Training for Use of Unsealed Byproduct Material for which a Written Directive is Required," or 10 CFR 35.396, "Training for the Parenteral Administration of Unsealed Byproduct Material Requiring a Written Directive," may be authorized for the medical use of  $^{223}\text{RaCl}_2$ . Please review the information concerning Xofigo on the Medical Licensee Toolkit prior to Xofigo use.

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](http://www.nrc.gov); select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. 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 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

***Original signed by Tara L. Weidner***

Tara L. Weidner  
Senior Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 36

cc:  
Jossian Pagan-Lisboa, Radiation Safety Officer

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**SUNSI Review Complete:** TWeidner

**Non-Public Designation Category:** MD 3.4 Non-Public A.3

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