Lundbeck Research USA, Inc.

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October 2, 2006

Br. 2

US Nuclear Regulatory Commission, Region I Commercial and R&D Branch Division of Nuclear Materials Safety Licensing Assistance Team 475 Allendale Road King of Prussia, PA 19406-1415

Subject: License Amendment Application

Byproduct Material License No.: 29-28169-01

03030473

Dear Sir/Madam:

Lundbeck Research USA, Inc. requests a formal change to the above byproduct material license. We wish to add Chlorine-36 to the isotopes we are currently authorized to posses. Chlorine-36 will be used by our scientists to measure the uptake of chlorine in living cells. As per our current license, radioactive material will not be used in or on human beings, or administered to animals for any type of human consumption. We ask that our maximum amount for possession be 40 millicuries, which will account for laboratory use and waste generated.

If you need further information please feel free to contact me at 201.350.0119.

Halim A. Hasan

Radiation Safety Officer

Lundbeck Research USA, Inc.

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NMSS/RGNI MATERIALS-002

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	This is to acknowledge the	receipt of your letter/application dated	
	includes an administrative	, and to inform you that the initial processing which review has been performed.	
	There were no adminis	trative omissions. Your application was assigned to a	
	technical reviewer. Ple omissions or require ac	ase note that the technical review may identify additional ditional information.	
	Please provide to this of	office within 30 days of your receipt of this card	
	A copy of your action has Branch, who will contact y	been forwarded to our License Fee & Accounts Receivable ou separately if there is a fee issue involved.	• :
	Your action has been assi	gned Mail Control Number 139512	
	When calling to inquire ab You may call us on (610)	out this action, please refer to this control number.	