



NMSB2

January 30, 2007

Attn: Jim Dwyer – Branch Chief  
U.S. Nuclear Regulatory Commission, Region 1  
Division of Nuclear Materials Safety  
475 Allendale Road  
King of Prussia, PA 19406-1415

2007 JAN 31 AM 10:31

RECEIVED  
REGION 1

**Note: An expedited review is requested.**

03034600

Dear Jim:

Cell & Molecular Technologies INC. (CMT, now part of Invitrogen Corporation) located at 445 Marshall Street, Phillipsburg, NJ 08865 is scheduled to close on March 30, 2007. This letter is to inform the NRC that this site is beginning the decommissioning process.

CMT moved into the 445 Marshall Street facility in Feb 2002. As per our Materials License # **29-30418-01**, Phosphorus-32 (P32) was used at an average of 250 uCi per week, and a one time use of 3 mCi of Sulphur-35 (S35) was used on April 1, 2004.

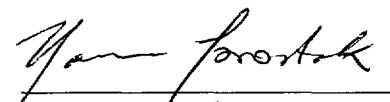
The S35 materials were decayed on site and disposed appropriately and the undecayed P32 materials were picked up on Jan 29, 2007 by a waste disposal company Duratek/Energy Solutions. CMT is no longer in use of any radioactive isotopes.

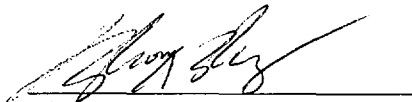
In about two weeks, another letter will be provided to the NRC detailing the results of our final wipe tests, and all appropriate forms to terminate our current license.

Due to the short time frame in which this needs to be accomplished, an expedited review of our documents is requested.

Thank you.

Sincerely,

  
Naseem Prostak  
RSO

  
Zhong Zhong, Ph.D.  
Director of R&D

140032

ORIGIN ID: UKTA (908) 454-7774  
NASEEM PROSTAK  
CMT, INC.  
445 MARSHALL STREET

PHILLIPSBURG, NJ 088652658  
UNITED STATES US

Ship Date: 30JAN07  
ActWgt: 0.5 LB MAN  
System#: 139915/CAFE2308  
Account: S 113926996

TO JIM DWYER - BRANCH CHIEF

(610) 337-5000

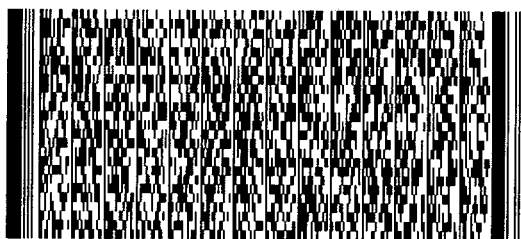
US NUCLEAR REG. COMM - REGION 1  
DIVISION - NUCLEAR MATERIALS SAFETY  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 194061415

**FedEx**  
Express



REF: gag-23  
PO:  
Inv:

Dept: Mouse Genetics



Delivery Address  
Barcode

BILL SENDER

**PRIORITY OVERNIGHT**

**WED**  
Deliver By  
31JAN07

TRK# 7279 7665 2101 Form 0201

PHL A2

19406 -PA-US

**Z9 KPDA**



Part # 156148-434 NRIT V3 10-06

140032

This is to acknowledge the receipt of your letter/application dated

1/30/2007, and to inform you that the initial processing which includes an administrative review has been performed.

☒ TEAM 29-30412-01  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 140032.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.