

Ordering Guide

Ordering & Support: North America/Europe

Ordering & Support

PerkinElmer maintains a global network of offices to serve customers in over 100 countries. Please use this convenient list to contact your nearest PerkinElmer Sales Representative or visit www.perkinelmer.com/lasoffices.

North America

USA

PerkinElmer Life and Analytical Sciences
710 Bridgeport Avenue
Shelton, CT 06484-4794
USA
Tel.: 1-800-762-4000 or 203-925-4602
Fax: 203-944-4904
Mail: Send your purchase order to
M/S 270 at the address above.
E-mail: LAS.Sales@perkinelmer.com
Visit: www.perkinelmer.com/reagents

Canada

PerkinElmer LAS Canada, Inc.
501 Rowntree Dairy Road, Unit #6
Woodbridge, Ontario L4L 8H1
Canada
Tel.: 1-800-561-4646 or 905-851-4585
Fax: 905-851-1814
Mail: Send your purchase order to
the address above.
E-mail: CustomerCareCA@perkinelmer.com
Visit: www.perkinelmer.com/reagents

Europe

Austria

PerkinElmer Vertriebs GmbH
Graben 29A
1010 Wien
Österreich
Tel. Verkauf: 0800 111 933
Tel. Service: 0800 005 163
Fax: 0800 111 934
E-mail: cc.austria@perkinelmer.com

Belgium

PerkinElmer N.V./S.A.
Imperiastraat 8, Bus 1
1930 Zaventem
Belgium
Tel.: 0800 40858
Fax: 0800 40859
E-mail: cc.benelux@perkinelmer.com
Visit: www.perkinelmer.be

Denmark

PerkinElmer Danmark A/S
Stanhøjen 193F, 1
2650 Hvidovre
Danmark
Tel.: 80 88 42 36
Fax: 80 88 42 37
E-mail: cc.nordic@perkinelmer.com
Visit: www.perkinelmer.dk

Eastern Europe, Africa, Middle East

PerkinElmer Singapore PTE Ltd.
80 Raffles Place #32-01
UOB Plaza 1
Singapore 048624
Tel.: +39 039 2383 275
Fax: +39 039 2383 493
E-mail: cc.export@perkinelmer.com

Finland

PerkinElmer Finland Oy
Mustionkatu 6
20750 Turku
Suomi
Tel.: 0800 117 186
Fax: 0800 117 185
E-mail: cc.nordic@perkinelmer.com

France

PerkinElmer France SAS
16 Avenue du Québec
Bât. L1 – LP 601
91945 Courtaboeuf
France
Tel.: 0805 111 333
Fax: 0805 111 334
E-mail: RCSFRANCE@perkinelmer.com
Visit: www.perkinelmer.fr/las

Germany

PerkinElmer LAS (Germany) GmbH
Ferdinand Porsche Ring 17
63110 Rodgau – Jügesheim
Deutschland
Tel. Verkauf: 0800 1 81 00 32
Tel. Service: 0800 0 00 66 79
Fax: 0800 1 81 00 31
E-mail: cc.germany@perkinelmer.com
Visit: www.perkinelmer.de

Italy

PerkinElmer Italia S.P.A.
Via Tiepolo, 24
20052 Monza (MI)
Italia
Tel.: 800 906 642
Fax: 800 780 311
E-mail: cc.italy@perkinelmer.com
Visit: <http://las.perkinelmer.it>

Luxembourg

PerkinElmer N.V./S.A.
Imperiastraat 8, Bus 1
1930 Zaventem
Belgium
Tel.: 0800 26588
Fax: 0800 26589
E-mail: cc.benelux@perkinelmer.com
Visit: www.perkinelmer.lu

Netherlands

PerkinElmer Nederland B.V.
Rigaweg 22
9723 TH Groningen
Nederland
Tel.: 0800 0234490
Fax: 0800 0234491
E-mail: cc.benelux@perkinelmer.com
Visit: www.perkinelmer.nl

Norway

PerkinElmer Norge AS
Postboks 4468, Nydalen
Gullhaugveien 7
Norge
Tel.: 800 18 854
Fax: 800 18 855
E-mail: cc.nordic@perkinelmer.com

Spain

PerkinElmer España, S.L.
Avda. De Encuartes, 19
28760 – Tres Cantos – Madrid
España
Tel.: 800 099164
Fax: 800 099165
E-mail: atencionalcliente@perkinelmer.com

Ordering & Support: Asia/Asia Pacific/Latin America/Worldwide

Sweden

PerkinElmer Sverige AB
Oxfordhuset
Johanneslundsvägen 2
19481 Upplands Väsby
Sverige
Tel.: 0200 - 88 75 20
Fax: 0200 - 88 75 21
E-mail: cc.nordic@perkinelmer.com

Switzerland

PerkinElmer (Schweiz) AG
Bahnstrasse 8
8603 Schwerzenbach
Switzerland
Tel. Sales: 0800 000 015
Tel. Service: 0800 001 125
Fax: 0800 000 016
E-mail: cc.switzerland@perkinelmer.com

United Kingdom

PerkinElmer LAS (UK) Ltd
Chalfont Road
Seer Green
Beaconsfield, Bucks
HP9 2FX
United Kingdom
Tel.: 0800 89 60 46
Fax: 0800 89 17 14
E-mail: cc.uk@perkinelmer.com
Visit: www.perkinelmer.co.uk

Asia/Asia Pacific

Australia

Telephone: 61-3-9212-8500
Service: 1-800 066 776
Sales: 1-800 033 391
Fax: 61-3-9212-8595
Visit: www.perkinelmer.com.au

China

Chao Yang District, Beijing
Tel.: 86-10-5820-8166
Fax: 86-10-5820-8155
Visit: www.perkinelmer.com.cn

Shanghai

Tel.: 86-21-5079-1330
Fax: 86-21-5079-1316
Visit: www.perkinelmer.com.cn

Hong Kong

PerkinElmer (Hong Kong) Ltd.
789 HITEC, 1 Trademark Drive
Kowloon Bay, Hong Kong
Tel.: 852-2620-1881
Fax: 852-2620-1238
Visit: www.perkinelmer.com.cn

India

Tel.: +91-22-2570 1101 / 02 / 03
Fax: +91-22-2570 1105

Japan

Tel.: 81-45-314-8261
Fax: 81-45-314-8267
Visit: www.perkinelmer.co.jp

New Zealand

Tel.: 64-21-751-007 or
Toll Free 0800 776 767
Fax: 64-9-480-3089 or
Toll Free 0800 776 000

Singapore

PerkinElmer Singapore PTE Ltd
80 Raffles Place #32-01
UOB Plaza 1
Singapore 048624
Tel.: 65-67799555
Fax: 65-68726595

Latin America

Argentina

Tel.: 5411-4554-4004
Fax: 5411-4554-2807
Visit: www.perkinelmer.com.ar

Brazil

Tel.: 55-11-3868 6200
Fax: 55-11-3868 6210
Visit: www.perkinelmer.com.br

Chile

Tel.: 562 655 1600
Fax: 562 269 8070
Visit: www.perkinelmer.cl

Mexico

Tel.: 52 55 56517077 or
52 55 53370700
Fax: 52-5-660-0323 (administration)
or 52-5-593 6223 (sales) or
52-5-660-7734 (sales)
E-mail: pkimex@perkinelmer.com

Puerto Rico

Tel.: 800-762-4000 or 203-925-4602
Fax: 203-944-4904
E-mail: LAS.Sales@perkinelmer.com

Worldwide Customer Support

Tel.: 800-762-4000 (US)
Outside the U.S.: (+1) 203-925-4602
Fax: 203-944-4904
E-mail: LAS.Sales@perkinelmer.com

*For a complete listing of all local
offices and distributors visit
www.perkinelmer.com/lasoffices.*



General Ordering Information

To Place an Order/Payment Options/Product Availability & Delivery

General Ordering Information

We invite you to visit our website at www.perkinelmer.com/las. From our home page you can access products, promotions, news, support, your online shopping account and more.

To Place an Order

By telephone, fax or mail:

In the USA

PerkinElmer Life and Analytical Sciences
710 Bridgeport Avenue
Shelton, CT 06484-4794
USA

Telephone: 1-800-762-4000 or 203-925-4602

Fax: 203-944-4904

Mail: Send your purchase order to M/S 270 at the address above.

E-mail: LAS.Sales@perkinelmer.com

Customer Care Representatives are available to take your order or answer your questions from 8 a.m. until 8 p.m. EST. U.S. orders for same-day shipments of ^{32}P , ^{33}P , and ^{35}S nucleotides can be accepted until 5 p.m. EST.

Outside the USA

To place or inquire about an order outside the USA, consult the list of worldwide sales offices beginning on p. 4. Or alternatively, visit www.perkinelmer.com/lasoffices for a complete list of PerkinElmer offices and distributors worldwide.

To shop online:

Visit www.perkinelmer.com/las and select "How to order online" or see our convenient online ordering guide on p. 8.

To process your order, please be prepared to provide the following information:

- Customer account number
- Billing and shipping addresses
- Name and phone number
- Purchase order number or credit/purchasing card number and expiration date
- Product ordering code, quantity, size, and unit of measurement being ordered
- Special shipping information required by your institution (researcher's name, permit number, etc.)
- Special packaging or fresh lot scheduling required
- Any other special shipping or delivery requirements

Please also refer to **Terms and Conditions of Sale** on p. 12.

Payment Options

For your convenience PerkinElmer accepts the following credit cards in the USA and other select countries. Please ask your Customer Care Representative for more information or consult our website.



Product Availability & Delivery

Your Customer Care Representative can provide you with up-to-date information on product availability, including radiochemical products manufactured on a fresh lot schedule.

Regularly Stocked Items

Most reagent and consumable orders are shipped the same business day or the next business day depending on time of order placement. Delivery of products depends on your country. Check with your Customer Care Representative for more information on delivery times.

Please let your Customer Care Representative know if you require expedited delivery service, or need additional shipping information.

PerkinElmer is committed to delivering your order as quickly as possible. Our products are shipped in the safest, most advanced, DOT-approved packaging available. PerkinElmer reserves the right to choose the best way of shipping.

PerkinElmer reserves the right to make changes in its product offering at any time and without prior notice. Please visit www.perkinelmer.com/las for the most up-to-date product information.

Recurring (Standing) Orders

It's easy to set up recurring orders for your most frequently used reagents and consumables. Your products will automatically arrive on a weekly, monthly, semi-monthly, or other recurring basis as you need them, with no further action required from you. You'll save the time of reordering—and get added savings too.

- Prices on a standing order of the same product with at least two designated ship dates will be guaranteed for up to 12 months from the first ship date.
- Standing orders can be set up online at www.perkinelmer.com/las or through your Customer Care Representative.

Order by Phone: **1-800-762-4000 or 203-925-4600**

For country-specific ordering information, visit www.perkinelmer.com/lasoffices or see page 4

Order Online: www.perkinelmer.com/online

Changes or Cancellations/Product Inspection, Credits & Returns/Technical Support

Special Requests

We will make every effort to accommodate your specific shipping or packaging requirements. Additional charges may apply. Orders with special packaging usually require an additional seven to ten business days to fulfill. If you require special packaging, discuss your requirements with a Customer Care Representative when placing your order. Please provide:

- Catalog number, product name, unit of measure and number of packages
- Special requirements (specific activity, solvent concentration, type and size of special containers)
- Specific delivery time requirements (if any)

Changes or Cancellations

All cancellations and change requests should be made as soon as possible through Customer Service. Our ability to meet your request will be dependent upon the type of product ordered and the timing of your request.

Regularly Stocked Items

Most reagent and chemical orders may be canceled or changed at no charge by contacting Customer Service at least 24 hours prior to the scheduled shipping date.

We will attempt to accommodate changes or cancellations received on less than 24-hours notice. A processing fee equivalent to US \$30.00 may be charged for any order that is cancelled or changed on the day of shipment.

Specially Packaged Items

Please cancel at least 48 hours prior to scheduled shipping to avoid charges. 50% of the purchase price on specially packaged orders will be invoiced for orders canceled on less than 48 hours notice.

Other Items

More than 48-hours notice is required to cancel orders for short-lived radionuclides, packaged-to-order radionuclides, and microspheres. Please cancel your order at least 48 hours prior to scheduled shipping to avoid charges.

Product Inspection, Credits & Returns

Product Inspection

Upon receipt of product, please examine the packing slip, product labeling, and technical data sheets (inside the package) for content. Any discrepancies between these documents should be reported to a Customer Care Representative immediately. If you do not receive your package by the expected date or time, please check with your receiving or radiation safety departments before calling PerkinElmer.

Credits

PerkinElmer will either credit your account or replace the shipment of product if your order was incorrectly filled by PerkinElmer or the product does not meet PerkinElmer published specifications and you notify PerkinElmer and return the product (if required) to us within 30 days.

Credit or replacement cannot be authorized beyond 30 days of your receipt of the product.

Returns

Please do not return shipments without prior authorization. Due to the nature of our products, some products may not be returned while others require very specific return procedures.

You must obtain a return authorization number and instructions for returning the product from PerkinElmer Customer Care before returning any item. All products must be returned in their original packaging and condition.

A 25% restocking fee will be applied to any product returned due to a buyer's ordering error. In instances where a reagent precursor material has been secured to satisfy an order, a 50% restocking charge will apply. Restocking charges may apply for other return shipments. In all cases, you will be advised of these terms before PerkinElmer acquires the material. All products authorized for return must be received at the indicated PerkinElmer facility within 30 days.

Technical Support

In the USA

1-800-762-4000

E-mail: techsupport@perkinelmer.com

In Europe

+32-2-717-7939

E-mail: techsupport.europe@perkinelmer.com

For other countries, please consult the local information on pp. 4–5 of this catalog, or visit www.perkinelmer.com/lasoffices.

PerkinElmer Life and Analytical Sciences is an ISO9001:2000 registered company.

Enhanced NEN Radiochemicals Product Labeling Makes Reorder Easier than Ever

Our NEN Radiochemicals product labeling system includes barcodes and extended product numbers on container labels and Technical Data sheets that clearly identify the particular size that you have received. For example, the 1 mCi size of Adenosine 5'-triphosphate, [γ - ^{33}P]-, NEG602H, will be labeled as NEG602H001MC, where 001MC refers to 1 mCi.

This catalog utilizes these extended product numbers to make it easy for you to order, either online or by telephone. Alternatively, simply check the label on the container of the product you want to reorder for your lab, and use that exact (extended) product number. You'll be sure to get the right size every time you order!

Customer Support e-mail: productinfo@perkinelmer.com

Technical Support e-mail: techsupport@perkinelmer.com, techsupport.europe@perkinelmer.com

Visit our website at www.perkinelmer.com/reagents

Guide to Online Ordering

Shop & Order Online — Fast, Simple & Convenient

Guide to Online Ordering

Shop & Order Online—It's Fast, Simple & Convenient

Order online from PerkinElmer and take full control of your purchasing process. Choose from thousands of reagents, consumables and laboratory supplies, including NEN Radiochemicals. Expedite the process of ordering, shipping and handling radiochemicals and other products with PerkinElmer's custom tools and easy-to-use interface.

Our online ordering system is designed to help you find exactly what you need quickly with easy-to-use product search features and a fast and flexible registration process. We promise your shopping experience will be efficient and convenient. And, you can easily track your orders at any time, even those orders not placed online.



Online ordering is currently available in the locations below.
Please follow the simple registration process at the URL indicated for your country to start shopping!

USA	www.perkinelmer.com/shoonline
Canada	www.perkinelmer.ca
United Kingdom	www.perkinelmer.co.uk
Germany	www.perkinelmer.de

Or visit www.perkinelmer.com/online for more information.

At press time, Shop Online is available in the United States, Canada, the United Kingdom and Germany.
Call your Customer Care Representative to find out when online ordering will be available in your local language or region.



Order by Phone: **1-800-762-4000** or **203-925-4600**

For country-specific ordering information, visit www.perkinelmer.com/lasoffices or see page 4

Order Online: www.perkinelmer.com/online

QUICK Registration — Easy as 1, 2, 3

step 1: QUICK Registration

You can register and view detailed information about our products by providing just three pieces of information: *country*, *e-mail address* and *password*. If you already have an account number, you will be able to confirm shipping/billing information and be immediately linked to your customer specific pricing.

step 2: Find Your Product

Quickly find your product by searching, browsing or by entering the desired part number on our Shop by Product Number tool. As you enter a part number, our website will offer a list of potential matches, which you can select by clicking on the appropriate part number. For your convenience this tool allows you to add up to 20 products to your Shopping Cart at one time.

step 3: Go To Shopping Cart

Description	Qty	Unit size	Date available	Unit price	Extended price
Equipment for... (Description truncated)	2	250 yCi	30-Jun-06	207.00 USD	414.00 USD
1-Count Blue (Description truncated)	2	100PK	26-Jun-06	385.00 USD	770.00 USD
Yielder (Description truncated)	1	1EA	27-Jun-06	222.00 USD	222.00 USD

As you check out, you'll get accurate pricing and product availability dates. Enter your desired shipment date and proceed through our quick checkout process. A "quick registered" customer can purchase immediately.

Customer Support e-mail: productinfo@perkinelmer.com

Technical Support e-mail: techsupport@perkinelmer.com, techsupport.europe@perkinelmer.com

Visit our website at www.perkinelmer.com/reagents

Guide to Online Ordering

FULL Registration/Shop Online Features

FULL Registration — Get More, Save More

Using FULL Registration increases the benefits of ordering online from PerkinElmer.

Enjoy a convenient purchasing process.

Simply enter your account number, then confirm and select a billing address on the next page. If you don't have your account number available when ordering, enter your ship-to and/or bill-to addresses and your account information will be automatically linked to your profile by Customer Care.

Receive special offers. You'll also have the opportunity to sign up for optional newsletters and periodic promotions, so you can learn about and save on products you use every day.



* American Express is available for North American customers only.

Attention Purchasing Professionals & Radiation Safety Officers

At PerkinElmer, we are passionate about streamlining orders so you can be as efficient as possible with the purchasing process. We've designed our online shopping experience with direct input from purchasing and radiation safety professionals from around the globe. We make certain there is no compromise of the necessary safeguards for ordering radiochemicals and other reagents or consumables online. Be sure with PerkinElmer!

Does your organization use an internal purchasing system, or have special needs that require more attention to detail? Our experienced Technology Team is ready to help support your specific purchasing needs through a variety of solutions, including:

- Ariba, SciQuest, IBX and other e-procurement integrations
- E-catalogs
- E-invoicing, purchase cards and EFT
- Electronic Data Interface (EDI) capabilities
- Workflow and authorization capabilities

Contact us at ebusiness@perkinelmer.com to discuss your ordering and invoicing needs.



PerkinElmer Shop Online Features

Build a Favorites List

You can expedite your orders by creating a "Favorites" list. Simply set up a list, then add products from any product page, past orders or from your Shopping Cart (20 products can be stored at one time). Then, to order one or more of these items, click on "Favorites" from the Home Page or the My Account page to make your selections.

Set Up Recurring (Standing) Orders

Do you have certain supplies that constantly need replenishing? You can set up a Recurring Order online so you'll never run out. The specified quantity of the products you need will automatically ship on a regular basis.

Schedule orders up to two years in advance. Choose the order frequency: weekly, once every two weeks, monthly or once every two months. We also allow you to pick the specific dates of shipment so you can fully customize the delivery schedule for the order. You'll receive an e-mail notification each time an order ships.



Automatically ship products with the Recurring Order feature.

Order by Phone: **1-800-762-4000 or 203-925-4600**

For country-specific ordering information, visit www.perkinelmer.com/lasoffices or see page 4

Order Online: www.perkinelmer.com/online

Check Product Availability

Your Shopping Cart contains important information, including a “Delivery Time Estimation” for each product you order. The “Date Available” shows when the product will be available for shipping and, for your convenience, exceptions to the normal shipping time will also be indicated. On this page you also have the ability to select future shipment dates that better fit your needs.



Shopping Cart Approval

Does your organization have the need to monitor the purchases of your users? Are you an RSO who would like to view requests for radioactivity before an order is placed? Take advantage of our new “Shopping Cart Approval” tool. You can configure your organization’s account to automatically forward a user’s shopping cart to another individual for approval before an order is placed. For more information, or to sign up please contact Customer Care.

Shipping Information

Customize your shipping information in several ways:

- By “**Attention/Recipient**” to correctly route the shipment when it arrives.
- By “**Special Shipping Instructions**” to designate a shipping carrier and account number or request special packaging for hazardous materials.
- By “**Internal Delivery Instructions**” to include information for your receiving department such as building and lab number.
- By “**Customer Specific Instructions**” to establish permanent messages that appear each time an order is entered such as valid internal Purchase Order formats.

Our online ordering software tracks radiochemical vs. non-radiochemical shipping locations. It will flag you if the shipping address you enter is not authorized to receive radioactive products (not applicable in the U.K.).

Checkout Page

When your order is complete, you will be able to view a confirmation of your order and shipping information. You will also receive an e-mail confirmation for your records. Added features within your account or on a specific order allow you to copy others on this notification as well.

Shipping Confirmation


Once an order has been shipped, an e-mail confirmation is generated by PerkinElmer confirming the date of the shipment, the location to which the shipment was sent and the contents. Tracking details are also provided for your reference.

Ask Customer Care

Questions? Our knowledgeable Customer Care Representatives are ready to help. In the U.S., call 1-800-762-4000, Monday through Friday, from 8:00 a.m. to 8:00 p.m. EST. Or, send an e-mail to: customer careUS@perkinelmer.com.

For other countries, contact your local Customer Care department (for contact details, please go to www.perkinelmer.com/lasoffices or consult the local information on pp. 4–5 of this catalog).

For more information on online ordering, please visit www.perkinelmer.com/online.



RXR
Reagents Cross Reference

It's simple to switch to a PerkinElmer NEN Radiochemical from your existing radiochemical supplier.

Use our Reagents Cross Reference (RXR) Tool.

Just visit www.perkinelmer.com/rxr and enter the part number of your current vendor's product. You'll get our equivalent PerkinElmer NEN Radiochemical part number and be able to review the product details or purchase the product on the spot. It's that easy!**

** Please contact your PerkinElmer Sales Representative if you do not find the product you are looking for.

Terms & Conditions of Sale

1. PARTIES.

“Buyer” as used herein means you as purchaser of the products. “PERKINELMER” as used herein means PerkinElmer LAS, Inc. together with its affiliated companies.

2. PRICING AND TERMS.

PERKINELMER reserves the right to delete or change specifications, including price, at any time without notice. Notwithstanding the foregoing, prices on standing orders (an order with two or more predetermined ship dates of the same product and vial size) with designated shipping dates will be guaranteed for up to 12 months from the first ship date. Payment terms are due upon receipt.

3. SHIPPING AND HANDLING.

Products are shipped F.O.B. shipping point and all risk of loss or damage to products in transit is upon Buyer. Shipping charges are prepaid and added to Buyer’s invoice. PERKINELMER may ship partial orders unless Buyer expressly provides otherwise in its purchase order. Additional charges may apply to accommodate special shipping and/or packaging requirements that deviate from PERKINELMER standard practices.

4. CHANGES OR CANCELLATION.

Orders for regularly stocked items may be cancelled at no charge provided that PERKINELMER receives notice at least 24 hours before the date of scheduled shipment. Orders that require special packaging must be cancelled at least 48 hours before the date of scheduled shipment, otherwise PerkinElmer may invoice you a 50% restocking fee. Cancellations after the order is shipped may be subject to a 25% restocking fee. Additions to an order after processing and shipping may be subject to additional freight and ice charges.

5. RETURNS AND CREDITS.

In order to facilitate processing, products may not be returned without prior authorization. To return damaged or incomplete products, please contact a PERKINELMER Customer Service Representative within 48 hours of receiving the product to obtain a return

authorization number and instructions for returning the goods. There will be a 25% processing fee on all goods returned due to Buyer’s ordering error.

6. PERMITTED USE OF PRODUCT.

Buyer shall use the products for research purposes only, and shall not use the products for any other purposes, including, without limitation, in foods, cosmetics, drugs, biologics, or medical devices for humans or animals. Buyer shall not (i) transfer, sell or otherwise distribute the products to any third party, whether alone or in combination with other materials, (ii) modify the products for resale, or (iii) use the products to manufacture commercial products, without prior written approval from PERKINELMER. Buyer also shall comply with any instructions or other limitations furnished by PERKINELMER relating to use of the products and not misuse the products in any manner. No license or immunity under any patent is either granted or implied by the sale of any of PERKINELMER’s products. PERKINELMER disclaims any and all responsibility for any injury or damage which may be caused by the failure of Buyer or any other person to use these products in accordance with the conditions outlined herein.

7. LIMITED WARRANTY; LIMITATION OF LIABILITY.

PERKINELMER products are warranted to meet PERKINELMER product specifications in effect at the time of shipment. Notice of nonconforming products must be made to PERKINELMER within 30 days of receipt of the product or within the half-life of the radioisotope contained within the product, whichever period is shorter. This product warranty limits PERKINELMER’s liability to, at PERKINELMER’s sole option, replacement of the product or refund of the invoice price of the product. This warranty applies to all PERKINELMER sales, including sales within and outside the United States. This limited warranty shall not extend to anyone other than the original purchaser of the product. This limited warranty is the sole and exclusive warranty and sets forth the exclusive remedies for all products and is in lieu of all other warranties. PERKINELMER MAKES NO OTHER WARRANTIES, WHETHER EXPRESSES OR IMPLIED, WITH RESPECT TO THE PRODUCTS, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY

PARTICULAR PURPOSE, OR THAT SUCH PRODUCTS MAY BE EXPLOITED WITHOUT INFRINGING THE PATENT OR OTHER INTELLECTUAL PROPERTY RIGHTS OF ANY THIRD PARTIES. PERKINELMER shall not be liable to Buyer, nor shall PERKINELMER be responsible for indemnifying Buyer, for use by Buyer of the products. PERKINELMER SHALL BE UNDER NO LIABILITY WHATSOEVER TO BUYER (WHETHER SUCH LIABILITY ARISES FROM A CLAIM BASED ON CONTRACT, WARRANTY, TORT OR OTHERWISE) FOR ANY EXPENSE, LOSS, DAMAGE OR INJURY OF ANY KIND (INCLUDING, WITHOUT LIMITATION, ANY LOSS OF PROFIT, LOSS OF USE, OR DIRECT, INDIRECT, PUNITIVE, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO, LOSS OF RESEARCH OR DEVELOPMENT, ANTICIPATED PROFITS OR OTHER ECONOMIC LOSS, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES) SUSTAINED BY BUYER OR ANY THIRD PARTY ARISING OR INCURRED IN CONNECTION WITH THE PROVISION, USE OR PERFORMANCE OF THE PRODUCTS. IN NO EVENT SHALL PERKINELMER'S LIABILITY FOR ANY CLAIM (WHETHER BASED ON CONTRACT, WARRANTY, TORT OR OTHERWISE) ARISING IN CONNECTION WITH THE PROVISION, USE OR PERFORMANCE OF THE PRODUCTS EXCEED THE PURCHASE PRICE PAID BY BUYER FOR SUCH PRODUCTS.

8. STERI-PACKAGED PRODUCT.

Products described as being supplied as "Steri-packaged" are prepared with additional precautions to substantially reduce product bioburden and enhance product stability. PERKINELMER MAKES NO WARRANTIES, WHETHER EXPRESSED OR IMPLIED, WITH RESPECT TO THE STERILITY OR NON-PYROGENICITY OF THESE OR ANY PRODUCTS.

9. ACCEPTANCE; MODIFICATION OF TERMS.

Buyer's assent to these Terms and Conditions of Sale shall be conclusively presumed from Buyer's submission of its purchase order. No addition to or modification of said Terms and Conditions of Sale shall be binding upon PERKINELMER unless specifically agreed to by an authorized representative of PERKINELMER in writing. If Buyer's purchase order or other correspondence contains terms or conditions contrary to or in addition to the terms and conditions contained herein, acceptance of any order by PERKINELMER shall not be construed as assent to such contrary or additional terms and conditions or constitute a waiver by PERKINELMER of any of the terms and conditions contained herein. PERKINELMER's acceptance of Buyer's purchase order is expressly conditioned on Buyer's assent to these Terms and Conditions of Sale.

10. GOVERNING LAW; VENUE.

These Terms and Conditions of Sale shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts, without regard to the conflicts of law principles thereof. Any disputes relating to these Terms and Conditions of Sale shall be adjudicated in the state or federal courts in the Commonwealth of Massachusetts, and Buyer hereby consents to the exclusive jurisdiction of such courts for purposes of any such litigation.



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Licensing Requirements

Regulations Concerning the Commercial Use of Research Products

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Regulations Concerning the Commercial Use of Research Products

The research products listed in this catalog are intended for research and development or laboratory use only. Within the United States, their use for other commercial purposes is prohibited under the Toxic Substance Control Act (TSCA) unless all chemicals in a particular product are listed on the TSCA Inventory or until a Premanufacturing Notice (PMN), submitted by PerkinElmer for each chemical not so listed, is approved by the Environmental Protection Agency (EPA). The research status of our products is stated on each Technical Data sheet and on each product label. For assistance in determining permitted uses of these products (other than for research or analysis), please contact the PerkinElmer Technical Support Group. Comparable regulations exist in many countries, such as the EINECS Register in the European Union.

For tritium gas orders, please notify PerkinElmer Life and Analytical Sciences in advance so that special licensing requirements can be fulfilled.

Radioactive Materials

In most areas of the world, the possession and use of radioactive materials are regulated by law, and purchasers must possess a license issued by a governmental regulatory authority. In addition, users of radioactive materials may be subject to local and institutional regulations. We strongly recommend, therefore, that investigators familiarize themselves with all applicable regulations. Compliance with institutional, local, state, and national regulations concerning the procurement and use of radioactive materials is the responsibility of the purchaser.

U.S. Federal Regulations

Within the United States, the use and possession of by-product radioactive materials are governed by regulations issued by the U.S. Nuclear Regulatory Commission (NRC).

U.S. State Regulations

Information concerning the name and address of the appropriate regulatory agency in any of the states listed here or in New York City can be obtained from:

U.S. Nuclear Regulatory Commission
Office of State and Tribal Programs
Washington, DC 20555

The Atomic Energy Act permits the NRC to transfer by specific agreement some of its regulatory authority to states that have established agencies for the control of radioactive materials. Agreement States that have assumed control as of January 2006 are Alabama, Arizona, Arkansas, California, Colorado, Florida, Georgia, Illinois, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Rhode Island, South Carolina, Tennessee, Texas, Utah, Washington and Wisconsin. The city of New York has also assumed control of radioactive materials.

The states of Delaware, New Jersey, Pennsylvania, Hawaii, Minnesota and Virginia issue specific licenses to cover both possession and use of naturally-occurring and accelerator-produced radioactive material (NARM). Consequently, users of NARM in these states will, in general, require two licenses. The states of Indiana and Alaska require PerkinElmer to verify requisitions of NARM prior to shipment. The states of Connecticut and Idaho as well as the District of Columbia require a report of NARM shipped on a monthly basis. States of Vermont and Michigan require users of NARM to register.

European Union

In the European Union, regulation is based on Council Directive 80/836/Euroatom, as amended. Users are responsible to comply with those amendments; contact local authorities.

Special Regulations Concerning Pharmaceutical Use of Radioactive Materials

Radioactive materials listed in this catalog are intended for laboratory use. Purchasers intending to use radioactive materials in pharmaceutical applications are cautioned that federal and state law strictly limit such usage and that the NRC, Agreement States, and the U.S. Food & Drug Administration (FDA) have jurisdiction over certain applications. Researchers or physicians in the United States who intend to employ any radioactive materials in humans must hold a valid license from either the USNRC under 10 CFR Part 35, or from an Agreement State, authorizing the human use of NARM and/or by-product material.

Research Studies in Humans

Research studies in humans using radioactive materials generally must be conducted under a Notice of Claimed Investigational Exemption for a New Drug (IND) in accordance with 21 CFR 312 or under cognizance of a Radioactive Drug Research Committee (RDRC) in accordance with 21 CFR 361. The Food Drug and Cosmetic Act also permits licensed medical practitioners and pharmacists to

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Regulations Concerning the Commercial Use of Research Products

prepare drugs for use in the course of their specific practice, independent of the above types of investigational studies.

A physician or pharmacist administering or preparing a radioactive substance for human use bears all responsibility for its safety, efficacy and pharmaceutical quality, including its sterility and non-pyrogenicity.

Prior to shipment of radioactive materials with potential human use, PerkinElmer requires acknowledgement of intended use and of the circumstances described above, if applicable. A Clinical Application Statement will be provided for this acknowledgement. If the intended use is in humans, PerkinElmer requires additional certification and indemnification.

In Europe, the Middle East, and Africa, the use of substances for medicinal applications is covered by national regulations and/or EU Regulation No. 2309/93 (EEC).

Narcotics & Dangerous Drugs

Narcotics and non-narcotics offered for sale in this catalog have been classified by the U.S. Drug Enforcement Administration (DEA) as exempt chemical preparations, and thus do not require submission of a DEA-222 form prior to shipment.

Narcotics and psychotropic substances are regulated under the United Nations' International Narcotics/Psychotropics Control Board. National regulations exist to control their possession, use and distribution. Users are responsible to follow those regulations applying to them and to inform PerkinElmer in case they request custom preparations of such substances or containing such substances.

Dangerous Substances & Preparations

In Europe, the Middle East, and Africa, national regulations may require you to announce use/handling of dangerous substances classified with special hazards to local authorities. Please review the Safety Data Sheet which is mailed to you with or before the first delivery of such a product.



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