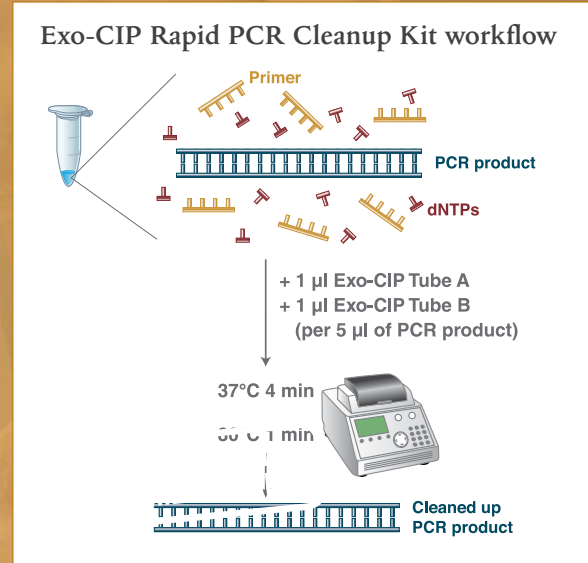


Exo-CIP™ Rapid PCR Cleanup Kit

The Exo-CIP Rapid PCR Cleanup Kit contains thermolabile versions of Exonuclease I (Exo I) and Calf Intestinal Phosphatase (CIP) that will degrade residual PCR primers and dephosphorylate excess dNTPs after PCR amplification. Degradation occurs in 4 minutes at 37°C, and is immediately followed by rapid inactivation of the enzymes by heating for 1 minute at 80°C. In just 5 minutes, the PCR product is ready for downstream analysis, such as Sanger Sequencing, SNP detection or library prep for next generation sequencing.



**30%^{*}
OFF**

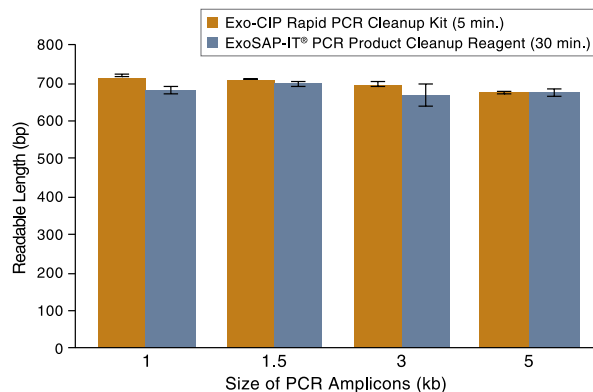
**NOW AVAILABLE
AT MEDSTORE**

Ordering Information

NEB #	PRODUCT	SIZE	LIST PRICE	DISCOUNTED PRICE
E1050S	Exo-CIP Rapid PCR Cleanup Kit	100 reactions	\$128	\$89.60
E1050L	Exo-CIP Rapid PCR Cleanup Kit	400 reactions	\$426	\$298.20

Special Introductory Pricing Until June 30th 2019

The Exo-CIP Rapid PCR Cleanup Kit enables consistent read lengths for amplicons of varying length



PCR products of varying lengths were treated with Exo-CIP Rapid PCR Cleanup Kit or ExoSAP-IT® PCR Cleanup Reagent following manufacturer-recommended protocols (5 min. vs. 30 min.). 3 µl of treated sample was used as input for Sanger sequencing on an ABI 3730 DNA Analyzer using BigDye Terminator chemistry (v3.1). Samples treated with Exo-CIP Rapid PCR Cleanup Kit yielded read lengths over 650 bases, matching samples treated by ExoSAP-IT PCR Cleanup Reagent.

Advantages

- Save time with our 5-minute protocol
- Eliminate buffer exchange step, as kit is compatible with commonly-used reaction buffers
- Use with PCR products of varying length
- Enables high quality sequencing results

**For more information:
www.neb.ca/e1050**

*TERMS & CONDITIONS: Offer valid in Canada only. Expires June 30th, 2019. Discount is eligible for products listed on this flyer. Purchase can be made online at www.neb.ca or through a NEB freezer program. Eligible products get discounted automatically when added to cart. Promotion not valid for cash or cash equivalent towards purchase(s). No substitutions. Offer may not be applied to existing, pending or prior orders. Cannot be combined with any other promotion or discount. One or more of these products are covered by patents, trademarks and/or copyrights owned or controlled by New England Biolabs, Inc. For more information, please email us at orders.ca@neb.com

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