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## New England Biolabs Certificate of Analysis

Product Name: Exo-CIP Rapid PCR Cleanup Kit

Catalog Number: E1050L
Packaging Lot Number: 10238340
Expiration Date: 02/2026
Storage Temperature: -20°C

Specification Version: PS-E1050S/L/X v1.0

Exo-CIP Rapid PCR Cleanup Kit Component List			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
M1052AAVIAL	Exo-CIP B	10221447	Pass
M1051AAVIAL	Exo-CIP A	10221446	Pass

Assay Name/Specification	Lot # 10238340
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in Exo-CIP	
Rapid PCR Cleanup Kit and meet the designated specifications.	
Functional Testing (PCR Cleanup)	Pass
A 7 µl reaction in 1X Taq Master Mix containing 0.5 µg of pLA3 linear 3-kb plasmid	
and 5 pmol of primer R with 0.25 $\mu$ l of Exo-CIP A and 0.25 $\mu$ l of Exo-CIP B is	
incubated for 4 minutes at 37°C followed by 1 minute at 80°C. An equal volume (7 µl)	
of 1 μM primer F is added, then 6 μl is used in a Sanger sequencing reaction	
resulting in an average read length (8 repeats) of >650 nucleotides.	

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



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Lindsey Spiegelman Production Scientist 16 Feb 2024

Michael Tonello

Packaging Quality Control Inspector

24 Apr 2024

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