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## New England Biolabs Certificate of Analysis

Product Name: Exo-CIP Rapid PCR Cleanup Kit

Catalog Number: E1050G
Packaging Lot Number: 10160876
Expiration Date: 04/2024
Storage Temperature: -20°C

Specification Version: PS-E1050G v1.0

Exo-CIP Rapid PCR Cleanup Kit Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
M1052GVIAL	Exo-CIP B	10146667	Pass	
M1051GVIAL	Exo-CIP A	10144700	Pass	

Assay Name/Specification	Lot # 10160876
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 µl of Exo-CIP A and 0.25 µl 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.	
* 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.	

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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Production Scientist

01 Sep 2022

Erin Varney

Packaging Quality Control Inspector

01 Sep 2022

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