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## New England Biolabs Certificate of Analysis

Product Name: Exo-CIP Rapid PCR Cleanup Kit

Catalog Number: E1050S
Packaging Lot Number: 10088281
Expiration Date: 12/2022
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	
M1052AVIAL	Exo-CIP B	10088288	Pass	
M1051AVIAL	Exo-CIP A	10088285	Pass	

Assay Name/Specification	Lot # 10088281
* 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 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.	

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

02 Feb 2021

Michael Tonello

Packaging Quality Control Inspector

02 Feb 2021

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