

New England Biolabs Certificate of Analysis

Product Name: *Exo-CIP Rapid PCR Cleanup Kit*
 Catalog Number: *E1050S*
 Packaging Lot Number: *10173908*
 Expiration Date: *11/2024*
 Storage Temperature: *-20°C*
 Specification Version: *PS-E1050S/L/X v1.0*

Exo-CIP Rapid PCR Cleanup Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M1052AVIAL	Exo-CIP B	10169031	Pass
M1051AVIAL	Exo-CIP A	10169030	Pass

Assay Name/Specification	Lot # 10173908
<p>Functional Testing (PCR Cleanup) 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.</p>	Pass
<p>* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Exo-CIP Rapid PCR Cleanup Kit and meet the designated specifications.</p>	Pass

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

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Production Scientist
29 Nov 2022



Michael Tonello
Packaging Quality Control Inspector
30 Nov 2022