

New England Biolabs Certificate of Analysis

Product Name: Exo-CIP Rapid PCR Cleanup Kit
Catalog Number: E1050S
Packaging Lot Number: 10221443
Expiration Date: 02/2026
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	10221445	Pass
M1051AVIAL	Exo-CIP A	10221444	Pass

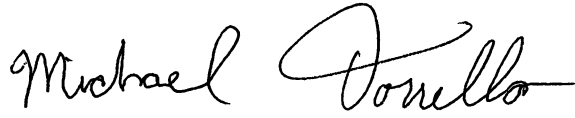
Assay Name/Specification	Lot # 10221443
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Exo-CIP Rapid PCR Cleanup Kit and meet the designated specifications.	Pass
Functional Testing (PCR Cleanup) A 7 µl reaction in 1X Taq Master Mix containing 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.	Pass

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.



Lindsey Spiegelman
Production Scientist
16 Feb 2024



Michael Tonello
Packaging Quality Control Inspector
20 Feb 2024