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New England Biolabs Certificate of Analysis

Product Name: Monarch™ RNA (50ug) Wash Buffer

Catalog Number: T2042L
Lot Number: 0011806
Expiration Date: 00/0000
Storage Temperature: 25°C

Specification Version: PS-T2042L v1.0

Assay Name/Specification	Lot # 0011806
Functional Testing (Enzyme Inactivation and Removal)	Pass
Eight Monarch® RNA Cleanup Columns are tested with input RNA at 10% the maximum	
binding capacity of the column and 2 units of DNase I. A 50 µl reaction in DNase I	
Reaction Buffer with 1 µg of pBR322 and 50% of the column eluate incubated for 10	
minutes at 37°C results in >99.95% removal of DNase I activity in ≥75% of the	
samples.	

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

Ana Egana Production Scientist

20 Jul 2018

Heidi Church

Packaging Quality Control Inspector

Heid Chur

20 Jul 2018

