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New England Biolabs Certificate of Analysis

Product Name: Magnetic mRNA Isolation Kit

Catalog Number: \$1550\$

Packaging Lot Number: 10161665

Expiration Date: 01/2025

Storage Temperature: 4°C

Specification Version: PS-S1550S v3.0

Magnetic mRNA Isolation Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S1419SVIAL	Oligo d(T) ₂₅ Magnetic Beads	10137172	Pass
B1561AVIAL	Elution Buffer	10130677	Pass
B1559AVIAL	Wash Buffer II	10130675	Pass
B1558AVIAL	Wash Buffer I	10130674	Pass
B1557AVIAL	Low Salt Buffer	10130676	Pass
B1556AVIAL	Lysis/Binding Buffer	10130673	Pass

Assay Name/Specification	Lot # 10161665
Functional Testing (mRNA Isolation) Oligo d(T)25 Magnetic Beads were equilibrated and incubated with freshly prepared eukaryotic cell lysate for direct mRNA isolation. The beads were washed and the mRNA eluted. The eluate was evaluated on an Agilent Bioanalyzer and the enriched poly(A)+RNA contains ≤15% rRNA.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Magnetic mRNA Isolation Kit and meet the designated specifications.	Pass

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

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Brad Landgraf Production Scientist 10 Aug 2022 Michael Tonello

Packaging Quality Control Inspector

10 Aug 2022