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New England Biolabs Certificate of Analysis

Product Name: Magnetic mRNA Isolation Kit

Catalog Number: \$1550\$

Lot Number: 10036901

Expiration Date: 03/2021

Storage Temperature: 4°C

Specification Version: PS-S1550S v1.0

Magnetic mRNA Isolation Kit Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
S1419SVIAL	Oligo d(T) ₂₅ Magnetic Beads	10011912	Pass	
B1561AVIAL	Elution Buffer	10028041	Pass	
B1559AVIAL	Wash Buffer II	10021978	Pass	
B1558AVIAL	Wash Buffer I	10021977	Pass	
B1557AVIAL	Low Salt Buffer	10021976	Pass	
B1556AVIAL	Lysis/Binding Buffer	10021975	Pass	

Assay Name/Specification	Lot # 10036901
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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Michael Sproviero

Production Scientist

20 Mar 2019

Michael Tonello

Packaging Quality Control Inspector

20 Mar 2019

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