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## New England Biolabs Certificate of Analysis

Product Name: Magnetic mRNA Isolation Kit

Catalog Number: \$1550\$

Lot Number: 10026165

Expiration Date: 10/2020

Storage Temperature: 4°C

Specification Version: PS-S1550S v1.0

Magnetic mRNA Isolation Kit Component List			
<b>NEB Part Number</b>	<b>Component Description</b>	Lot Number	Individual QC Result
S1419SVIAL	Oligo d(T) <sub>25</sub> Magnetic Beads	10011912	Pass
B1559AVIAL	Wash Buffer II	10008759	Pass
B1558AVIAL	Wash Buffer I	10008758	Pass
B1557AVIAL	Low Salt Buffer	10009346	Pass
B1556AVIAL	Lysis/Binding Buffer	10008757	Pass
B1516AVIAL	Elution Buffer	0081710	Pass

Assay Name/Specification	Lot # 10026165
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.



S1550S / Lot: 10026165 Page 1 of 2 Michael Sproviero
Production Scientist

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Michael Tonello

Packaging Quality Control Inspector

16 Oct 2018