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New England Biolabs Certificate of Analysis

Product Name: Magnetic mRNA Isolation Kit

Catalog Number: \$1550\$

Lot Number: 10015163

Expiration Date: 06/2020

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
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 # 10015163
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in Magnetic mRNA Isolation Kit and meet the designated specifications.	
Functional Testing (mRNA Isolation)	Pass
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.	

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



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Brad Landgraf Production Scientist 09 Jul 2018 Michael Tonello

Packaging Quality Control Inspector

09 Jul 2018