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## New England Biolabs Certificate of Analysis

Product Name:	Magnetic mRNA Isolation Kit
Catalog Number:	S1550S
Lot Number:	10053605
Expiration Date:	09/2021
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	10045515	Pass
B1561AVIAL	Elution Buffer	10055328	Pass
B1559AVIAL	Wash Buffer II	10053604	Pass
B1558AVIAL	Wash Buffer I	10053603	Pass
B1557AVIAL	Low Salt Buffer	10053602	Pass
B1556AVIAL	Lysis/Binding Buffer	10053601	Pass

Assay Name/Specification	Lot # 10053605
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

Production Scientist 20 Sep 2019

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Michael Tonello Packaging Quality Control Inspector 20 Sep 2019

