

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name: Magnetic mRNA Isolation Kit

Catalog Number: \$1550\$

Packaging Lot Number: 10168283

Expiration Date: 09/2025

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	10163509	Pass	
B1561AVIAL	Elution Buffer	10163577	Pass	
B1559AVIAL	Wash Buffer II	10163578	Pass	
B1558AVIAL	Wash Buffer I	10163576	Pass	
B1557AVIAL	Low Salt Buffer	10163575	Pass	
B1556AVIAL	Lysis/Binding Buffer	10163574	Pass	

Assay Name/Specification	Lot # 10168283
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.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



S1550S / Lot: 10168283

Page 1 of 2

grd Jo

Brad Landgraf Production Scientist 12 Oct 2022 Michael Tonello

Packaging Quality Control Inspector

12 Oct 2022