

be INSPIRED *drive* DISCOVERY *stay* GENUINE

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

NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat)
E7400L
10178161
03/2024
-20°C
PS-E7400S/L/X v1.0

NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7753-3VIAL	NEBNext® DNase I	10141900	Pass
E7752-3VIAL	NEBNext® Thermostable RNase H	10141901	Pass
E7401-3VIAL	NEBNext® V2 rRNA Depletion Solution	10141902	Pass
E6317-3VIAL	Nuclease-free Water	10141905	Pass
E6315-3VIAL	DNase I Reaction Buffer	10141904	Pass
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10141906	Pass
E6312-3VIAL	RNase H Reaction Buffer	10141903	Pass

Assay Name/Specification	Lot # 10178161
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) and meet the designated specifications.	
Functional Testing (rRNA Depletion)	Pass
NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) is functionally validated using	
commercially available human RNA (e.g. UHRR). After treatment with the kit, a	
high-throughput sequencing library is made and sequenced. Reads from this library	
are classified as being derived from ribosomal RNA based on sequence homology. This	
method produces libraries with <10% rRNA.	

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.





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Christine Sumner Production Scientist 18 Jan 2023

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Michael Tonello Packaging Quality Control Inspector 18 Jan 2023

