

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: NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat)

Catalog Number: E7400L
Packaging Lot Number: 10114399
Expiration Date: 11/2022
Storage Temperature: -20°C

Specification Version: PS-E7400S/L/X v1.0

NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) Component List			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
E7753-3VIAL	NEBNext® DNase I	10089808	Pass
E7752-3VIAL	NEBNext® Thermostable RNase H	10089809	Pass
E7401-3VIAL	NEBNext® V2 rRNA Depletion Solution	10114181	Pass
E6317-3VIAL	Nuclease-free Water	10089812	Pass
E6315-3VIAL	DNase I Reaction Buffer	10089811	Pass
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10089813	Pass
E6312-3VIAL	RNase H Reaction Buffer	10089810	Pass

Assay Name/Specification	Lot # 10114399
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext®	Pass
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 24 Jun 2021 Michael Tonello

Packaging Quality Control Inspector

24 Jun 2021



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