

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: E7400S
Packaging Lot Number: 10101866
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				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7753-2VIAL	NEBNext® DNase I	10086775	Pass	
E7752-2VIAL	NEBNext® Thermostable RNase H	10086776	Pass	
E7401-2VIAL	NEBNext® V2 rRNA Depletion Solution	10086777	Pass	
E6317-2VIAL	Nuclease-free Water	10086780	Pass	
E6315-2VIAL	DNase I Reaction Buffer	10086779	Pass	
E6314-2VIAL	NEBNext® Probe Hybridization Buffer	10086781	Pass	
E6312-2VIAL	RNase H Reaction Buffer	10086778	Pass	

Assay Name/Specification	Lot # 10101866
Functional Testing (rRNA Depletion) 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.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) 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.



E7400S / Lot: 10101866

Page 1 of 2



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Christin Summ

Christine Sumner Production Scientist 05 Mar 2021 Michael Tonello

Packaging Quality Control Inspector

05 Mar 2021



E7400S / Lot: 10101866 Page 2 of 2