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New England Biolabs Certificate of Analysis

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

Catalog Number: E7400S
Packaging Lot Number: 10163400
Expiration Date: 08/2023
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	10116507	Pass	
E7752-2VIAL	NEBNext® Thermostable RNase H	10116508	Pass	
E7401-2VIAL	NEBNext® V2 rRNA Depletion Solution	10116509	Pass	
E6317-2VIAL	Nuclease-free Water	10116512	Pass	
E6315-2VIAL	DNase I Reaction Buffer	10116511	Pass	
E6314-2VIAL	NEBNext® Probe Hybridization Buffer	10116513	Pass	
E6312-2VIAL	RNase H Reaction Buffer	10116510	Pass	

Assay Name/Specification	Lot # 10163400
* 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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Christin Summ

Christine Sumner Production Scientist 26 Aug 2022 Michael Tonello

Packaging Quality Control Inspector

26 Aug 2022

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