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New England Biolabs Certificate of Analysis

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

Catalog Number: E7400L
Packaging Lot Number: 10157464
Expiration Date: 03/2024
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	
E7753-3VIAL	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 # 10157464
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.



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Christine Sumner Production Scientist 05 Jul 2022 Michael Tonello

Packaging Quality Control Inspector

05 Jul 2022

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