

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 (Human/Mouse/Rat)

Catalog Number: E6310S
Packaging Lot Number: 10061059
Expiration Date: 06/2021
Storage Temperature: -20°C

Specification Version: PS-E6310S/L/X/B v1.0

NEBNext® rRNA Depletion Kit (Human/Mouse/Rat) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E6318-2VIAL	NEBNext® RNase H	10043007	Pass	
E6317-2VIAL	Nuclease-free Water	10043006	Pass	
E6316-2VIAL	DNase I (RNase-free)	10043005	Pass	
E6315-2VIAL	DNase I Reaction Buffer	10043004	Pass	
E6314-2VIAL	NEBNext® Probe Hybridization Buffer	10043003	Pass	
E6313-2VIAL	NEBNext® rRNA Depletion Solution	10043002	Pass	
E6312-2VIAL	RNase H Reaction Buffer	10043001	Pass	

Assay Name/Specification	Lot # 10061059
Functional Testing (rRNA Depletion) The NEBNext rRNA Depletion Kit 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	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® rRNA Depletion Kit (Human/Mouse/Rat) and meet the designated specifications.	Pass

This product has been tested and shown to be in compliance with all specifications.



E6310S / Lot: 10061059 Page 1 of 2



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Christin Summ

Christine Sumner Production Scientist 25 Nov 2019 Michael Tonello

Packaging Quality Control Inspector

25 Nov 2019

E6310S / Lot: 10061059

Page 2 of 2