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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

NEBNext® rRNA Depletion Kit (Human/Mouse/Rat)
E6310X
10043016
06/2021
-20°C
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	
E6318-4VIAL	NEBNext® RNase H	10043023	Pass	
E6317-4VIAL	Nuclease-free Water	10043022	Pass	
E6316-4VIAL	DNase I (RNase-free)	10043021	Pass	
E6315-4VIAL	DNase I Reaction Buffer	10043020	Pass	
E6314-4VIAL	NEBNext® Probe Hybridization Buffer	10043019	Pass	
E6313-4VIAL	NEBNext® rRNA Depletion Solution	10043018	Pass	
E6312-4VIAL	RNase H Reaction Buffer	10043017	Pass	

Assay Name/Specification	Lot # 10043016
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 libraries with less than 10% rRNA.	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.





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Christine Sumner Production Scientist 20 Jun 2019

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Michael Tonello Packaging Quality Control Inspector 23 Dec 2019

