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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

Product Name:	NEBNext® rRNA Depletion Kit (Human/Mouse/Rat)
Catalog Number:	E6310S
Lot Number:	10016870
Expiration Date:	08/2020
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	10016877	Pass	
E6317-2VIAL	Nuclease-free Water	10016876	Pass	
E6316-2VIAL	DNase I (RNase-free)	10016875	Pass	
E6315-2VIAL	DNase I Reaction Buffer	10016874	Pass	
E6314-2VIAL	NEBNext® Probe Hybridization Buffer	10016873	Pass	
E6313-2VIAL	NEBNext® rRNA Depletion Solution	10016872	Pass	
E6312-2VIAL	RNase H Reaction Buffer	10016871	Pass	

Assay Name/Specification	Lot # 10016870
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 28 Dec 2018

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28 Dec 2018

