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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:	E6310X
Lot Number:	10051835
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
E6318-4VIAL	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 # 10051835
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 07 Aug 2019

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Michael Tonello Packaging Quality Control Inspector 07 Aug 2019

