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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)
E6310L
10079329
01/2022
-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	
E6318-3VIAL	NEBNext® RNase H	10063798	Pass	
E6317-3VIAL	Nuclease-free Water	10063797	Pass	
E6316-3VIAL	DNase I (RNase-free)	10063796	Pass	
E6315-3VIAL	DNase I Reaction Buffer	10063795	Pass	
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10063794	Pass	
E6313-3VIAL	NEBNext® rRNA Depletion Solution	10063793	Pass	
E6312-3VIAL	RNase H Reaction Buffer	10063792	Pass	

Assay Name/Specification	Lot # 10079329
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.

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 Oct 2020

Josh Hersey Packaging Quality Control Inspector

05 Oct 2020

