

be INSPIRED *drive* DISCOVERY *stay* GENUINE

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
Packaging Lot Number:	10151680
Expiration Date:	03/2024
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	10141898	Pass
E6317-4VIAL	Nuclease-free Water	10141897	Pass
E6316-4VIAL	DNase I (RNase-free)	10141896	Pass
E6315-4VIAL	DNase I Reaction Buffer	10141895	Pass
E6314-4VIAL	NEBNext® Probe Hybridization Buffer	10141894	Pass
E6313-4VIAL	NEBNext® rRNA Depletion Solution	10141893	Pass
E6312-4VIAL	RNase H Reaction Buffer	10141892	Pass

Assay Name/Specification	Lot # 10151680
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in NEBNext®	
rRNA Depletion Kit (Human/Mouse/Rat) and meet the designated specifications.	
Functional Testing (rRNA Depletion)	Pass
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.	

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 06 May 2022

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Michael Tonello Packaging Quality Control Inspector 06 May 2022

