

*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

etion Kit v2 (Human/Mouse/Rat)

NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E7753-4VIAL	NEBNext® DNase I	10165240	Pass
E7752-4VIAL	NEBNext® Thermostable RNase H	10165241	Pass
E7401-4VIAL	NEBNext® V2 rRNA Depletion Solution	10165242	Pass
E6317-4VIAL	Nuclease-free Water	10165245	Pass
E6315-4VIAL	DNase I Reaction Buffer	10165244	Pass
E6314-4VIAL	NEBNext® Probe Hybridization Buffer	10165246	Pass
E6312-4VIAL	RNase H Reaction Buffer	10165243	Pass

Assay Name/Specification	Lot # 10182907
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in NEBNext®	
rRNA Depletion Kit v2 (Human/Mouse/Rat) and meet the designated specifications.	
Functional Testing (rRNA Depletion)	Pass
NEBNext® rRNA Depletion Kit v2 (Human/Mouse/Rat) 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 <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 10 Mar 2023

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Michael Tonello Packaging Quality Control Inspector 10 Mar 2023

