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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

tt® rRNA Depletion Kit (Human/Mouse/Rat)
19
10S/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	10086773	Pass	
E6317-4VIAL	Nuclease-free Water	10086772	Pass	
E6316-4VIAL	DNase I (RNase-free)	10086771	Pass	
E6315-4VIAL	DNase I Reaction Buffer	10086770	Pass	
E6314-4VIAL	NEBNext® Probe Hybridization Buffer	10086769	Pass	
E6313-4VIAL	NEBNext® rRNA Depletion Solution	10086768	Pass	
E6312-4VIAL	RNase H Reaction Buffer	10086767	Pass	

Assay Name/Specification	Lot # 10100519
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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