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New England Biolabs Certificate of Analysis

Product Name: NEBNext® rRNA Depletion Kit (Human/Mouse/Rat)

Catalog Number: E6310S
Lot Number: 10025679
Expiration Date: 12/2019
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	
E6318-2VIAL	NEBNext® RNase H	0071712	Pass	
E6317-2VIAL	Nuclease-free Water	0011712	Pass	
E6316-2VIAL	DNase I (RNase-free)	0181712	Pass	
E6315-2VIAL	DNase I Reaction Buffer	0051712	Pass	
E6314-2VIAL	NEBNext® Probe Hybridization Buffer	0071712	Pass	
E6313-2VIAL	NEBNext® rRNA Depletion Solution	0041712	Pass	
E6312-2VIAL	RNase H Reaction Buffer	0141712	Pass	

Assay Name/Specification	Lot # 10025679
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	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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Christin Summ

Christine Sumner Production Scientist 10 Oct 2018 Michael Tonello

Packaging Quality Control Inspector

10 Oct 2018



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