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## New England Biolabs Certificate of Analysis

Product Name:	NEBNext® rRNA Depletion Kit (Human/Mouse/Rat)
Catalog Number:	E6310X
Lot Number:	10035615
Expiration Date:	12/2020
Storage Temperature:	-20°C
Specification Version:	PS-E6310S/L/X/B v1.0
Lot Number: Expiration Date: Storage Temperature:	10035615 12/2020 -20°C

NEBNext® rRNA Depletion Kit (Human/Mouse/Rat) Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
E6318-4VIAL	NEBNext® RNase H	10029744	Pass	
E6317-4VIAL	Nuclease-free Water	10029743	Pass	
E6316-4VIAL	DNase I (RNase-free)	10029742	Pass	
E6315-4VIAL	DNase I Reaction Buffer	10029741	Pass	
E6314-4VIAL	NEBNext® Probe Hybridization Buffer	10029740	Pass	
E6313-4VIAL	NEBNext® rRNA Depletion Solution	10029739	Pass	
E6312-4VIAL	RNase H Reaction Buffer	10029738	Pass	

Assay Name/Specification	Lot # 10035615
<b>Functional Testing (rRNA Depletion)</b> 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.





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Christine Sumner Production Scientist 25 Jan 2019

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Michael Tonello Packaging Quality Control Inspector 25 Jan 2019

