New England Biolabs
Certificate of Analysis

Product Name:	NEBNext® rRNA Depletion Kit (Human/Mouse/Rat)
Catalog Number:	E6310L
Packaging Lot Number:	10113899
Expiration Date:	11/2022
Storage Temperature:	-20℃
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**
E6318-3VIAL	NEBNext® RNase H	10086765	**Pass**
E6317-3VIAL	Nuclease-free Water	10086764	**Pass**
E6316-3VIAL	DNase I (RNase-free)	10086763	**Pass**
E6315-3VIAL	DNase I Reaction Buffer	10086762	**Pass**
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10086761	**Pass**
E6313-3VIAL	NEBNext® rRNA Depletion Solution	10086760	**Pass**
E6312-3VIAL	RNase H Reaction Buffer	10086759	**Pass**

Assay Name/Specification	Lot # 10113899
* 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**
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**

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.

NEW ENGLAND BioLabs Inc.

be INSPIRED
drive DISCOVERY
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30 Jun 2021

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