

be INSPIRED *drive* DISCOVERY *stay* GENUINE

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New England Biolabs Certificate of Analysis

Product Name:	NEBNext® rRNA Depletion Kit (Bacteria)
Catalog Number:	E7850L
Packaging Lot Number:	10118629
Expiration Date:	11/2022
Storage Temperature:	-20°C
Specification Version:	PS-E7850S/L/X v1.0

NEBNext® rRNA Depletion Kit (Bacteria) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7851-3VIAL	NEBNext® Bacterial rRNA Depletion Solution	10089787	Pass	
E7753-3VIAL	NEBNext® DNase I	10089785	Pass	
E7752-3VIAL	NEBNext® Thermostable RNase H	10089786	Pass	
E6317-3VIAL	Nuclease-free Water	10089790	Pass	
E6315-3VIAL	DNase I Reaction Buffer	10089789	Pass	
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10089791	Pass	
E6312-3VIAL	RNase H Reaction Buffer	10089788	Pass	

Assay Name/Specification	Lot # 10118629
Functional Testing (rRNA Depletion) NEBNext® rRNA Depletion Kit (Bacteria) is functionally validated using E. coli RNA and RNA from a mock bacterial community. 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.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® rRNA Depletion Kit (Bacteria) 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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Christine Sumner Production Scientist 05 Aug 2021

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Michael Tonello Packaging Quality Control Inspector 05 Aug 2021

