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New England Biolabs Certificate of Analysis

Product Name: NEBNext® RNA Depletion Core Reagent Set

Catalog Number: E7865L
Packaging Lot Number: 10089807
Expiration Date: 11/2022
Storage Temperature: -20°C

Specification Version: PS-E7865S/L/X v1.0

NEBNext® RNA Depletion Core Reagent Set Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7753-3VIAL	NEBNext® DNase I	10089808	Pass	
E7752-3VIAL	NEBNext® Thermostable RNase H	10089809	Pass	
E6317-3VIAL	Nuclease-free Water	10089812	Pass	
E6315-3VIAL	DNase I Reaction Buffer	10089811	Pass	
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10089813	Pass	
E6312-3VIAL	RNase H Reaction Buffer	10089810	Pass	

Assay Name/Specification	Lot # 10089807
Functional Testing (rRNA Depletion) NEBNext® RNA Depletion Core Reagent Set 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 <10% rRNA.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® RNA Depletion Core Reagent Set 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 May 2021 Michael Tonello

Packaging Quality Control Inspector

19 Oct 2021