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240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name:	NEBNext® RNA Depletion Core Reagent Set
Catalog Number:	E7865L
Packaging Lot Number:	10170427
Expiration Date:	03/2024
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	10141972	Pass
E7752-3VIAL	NEBNext® Thermostable RNase H	10141973	Pass
E6317-3VIAL	Nuclease-free Water	10141976	Pass
E6315-3VIAL	DNase I Reaction Buffer	10141975	Pass
E6314-3VIAL	NEBNext® Probe Hybridization Buffer	10141977	Pass
E6312-3VIAL	RNase H Reaction Buffer	10141974	Pass

Assay Name/Specification	Lot # 10170427
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext®	Pass
RNA Depletion Core Reagent Set and meet the designated specifications.	
Functional Testing (rRNA Depletion)	Pass
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.	

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 02 Nov 2022

Michae on. V

Michael Tonello Packaging Quality Control Inspector 02 Nov 2022

