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: RNase B
Catalog Number: P7817S
Concentration: 5 mg/ml
Unit Definition: N/A

Packaging Lot Number: 10056312
Expiration Date: 08/2021
Storage Temperature: -20°C

Storage Conditions: Milli-Q® Water
Specification Version: PS-P7817S v1.0

RNase B Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P7817SVIAL	RNase B	10052395	Pass

Assay Name/Specification	Lot # 10056312
Functional Testing (Deglycosylation)	Pass
A 10 μl reaction in 1X Glycoprotein Denaturing Buffer containing 10 μg of RNase B is	
heated at 100°C for 10 minutes. The denatured RNase B when treated with 1 µl PNGase	
F in the presence of 1X Glyco Buffer 2 and 1% NP40, incubated for 1 hour at 37°C	
results in a mobility shift in > 95% of the starting material as determined by	
Coomassie stained SDS-PAGE.	

This product has been tested and shown to be in compliance with all specifications.

Brad Landgraf Production Scientist

23 Aug 2019

Michael Tonello

Packaging Quality Control Inspector

25 Oct 2019



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