

New England Biolabs Certificate of Analysis

Product Name: RNase B
Catalog #: P7817S
Concentration: 5 mg/ml
Unit Definition: N/A
Lot #: 0041701
Assay Date: 01/2017
Expiration Date: 01/2019
Storage Temp: -20°C
Storage Conditions: Milli-Q® Water
Specification Version: PS-P7817S v1.0
Effective Date: 18 Jan 2017

Assay Name/Specification (minimum release criteria)	Lot #0041701
Functional Testing (Deglycosylation) - 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.	Pass



Authorized by
Derek Robinson
18 Jan 2017



Inspected by
Alicia Bielik
31 Jan 2017

