

## New England Biolabs Certificate of Analysis

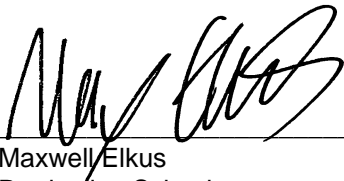
**Product Name:** Rapid PNGase F Antibody Standard  
**Catalog Number:** P6043S  
**Concentration:** 5 mg/ml  
**Unit Definition:** N/A  
**Packaging Lot Number:** 10249547  
**Expiration Date:** 06/2026  
**Storage Temperature:** -20°C  
**Storage Conditions:** 100 mM NaCl, 10 mM Sodium Phosphate, (pH 7.0 @ 25°C)  
**Specification Version:** PS-P6043S v1.0

Rapid PNGase F Antibody Standard Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P6043SVIAL	Rapid PNGase F Antibody Standard	10245222	Pass

Assay Name/Specification	Lot # 10249547
<b>Functional Testing (Rapid Deglycosylation)</b> A 10 µl reaction in 1X Rapid PNGase F Buffer containing 32 µg of Rapid PNGase F Antibody Standard and 1 µl Rapid PNGase F incubated for 10 minutes at 50°C results in a mobility shift in > 95% of the starting material as determined by Coomassie stained SDS-PAGE.	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](http://www.neb.com/trademarks) for additional information.



Maxwell Elkus  
Production Scientist  
25 Jun 2024



Michael Tonello  
Packaging Quality Control Inspector  
26 Jun 2024