

be INSPIRED drive DISCOVERY stay GENUINE

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:	Protein Deglycosylation Mix II
Catalog Number:	P6044S
Unit Definition:	N/A
Lot Number:	10010630
Expiration Date:	06/2019
Storage Temperature:	4°C
Storage Conditions:	50 mM NaCl, 20 mM Tris-HCl, 2.6 mM EDTA, (pH 7.5 @ 25°C)
Specification Version:	PS-P6044S v1.0

Protein Deglycosylation Mix II Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
P6044SVIAL	Protein Deglycosylation Mix II	10010809	Pass	
P6042SVIAL	Fetuin	10010633	Pass	
B6045SVIAL	10X Deglycosylation Mix Buffer 2	10010627	Pass	
B6044SVIAL	10X Deglycosylation Mix Buffer 1	10010626	Pass	

Assay Name/Specification	Lot # 10010630
Functional Testing (Deglycosylation)	Pass
A 20 µl reaction in 1X Glycoprotein Denaturing Buffer containing 100 µg of Bovine Fetuin is heated at 100°C for 10 minutes. The denatured Fetuin when treated with 5	
µl Protein Deglycosylation Mix II in the presence of 1X Glyco Buffer 2 and 1% NP40,	
incubated for 4 hours 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.





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Brd

Brad Landgraf Production Scientist 05 Jun 2018

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Michael Tonello Packaging Quality Control Inspector 12 Jun 2018

