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: Fetuin
Catalog Number: P6042S
Concentration: 10 mg/ml

Unit Definition: N/A

Lot Number: 10044633
Expiration Date: 05/2021
Storage Temperature: -20°C

Storage Conditions: Milli-Q® Water
Specification Version: PS-P6042S v2.0

Fetuin Component List			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
P6042SVIAL	Fetuin	10044634	Pass

Assay Name/Specification	Lot # 10044633
Functional Testing (Deglycosylation)	Pass
A 50 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 5µl	
Deglycosylation Enzyme Mix 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.

Brad Landgraf Production Scientist

22 May 2019

Michael Tonello

Packaging Quality Control Inspector

24 May 2019



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