

New England Biolabs Certificate of Analysis

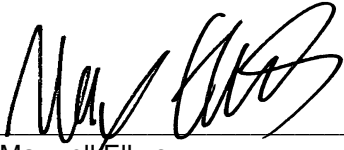
Product Name: Fetuin
Catalog Number: P6042S
Concentration: 10 mg/ml
Unit Definition: N/A
Packaging Lot Number: 10241270
Expiration Date: 02/2026
Storage Temperature: -20°C
Storage Conditions: Milli-Q® Water
Specification Version: PS-P6042S v2.0

Fetuin Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P6042SVIAL	Fetuin Control	10226283	Pass

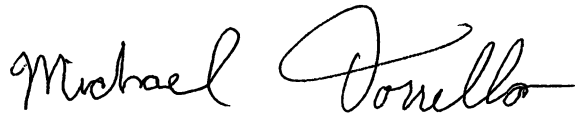
Assay Name/Specification	Lot # 10241270
Functional Testing (Deglycosylation) A 50 µl reaction in 1X Glycoprotein Denaturing Buffer containing 100 µg of Bovine Fetuin is heated at 100°C for 10 minutes. The denatured Fetuin when treated with 5µl Deglycosylation Enzyme Mix in the presence of 1X Glyco Buffer 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.	Pass

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

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Maxwell Elkus
Production Scientist
01 Mar 2024



Michael Tonello
Packaging Quality Control Inspector
01 May 2024