

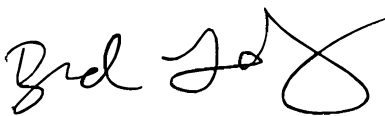
New England Biolabs Certificate of Analysis

Product Name: *Fetuin*
Catalog Number: *P6042S*
Concentration: *10 mg/ml*
Unit Definition: *N/A*
Lot Number: *10055748*
Expiration Date: *10/2021*
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	10055749	Pass

Assay Name/Specification	Lot # 10055748
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.



Brad Landgraf
Production Scientist
23 Sep 2019



Michael Tonello
Packaging Quality Control Inspector
24 Sep 2019