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New England Biolabs Certificate of Analysis

Product Name: Fetuin Catalog #: P6042S Concentration: 10 mg/mlUnit Definition: N/A*Lot #:* 0061704 04/2017 Assay Date: Expiration Date: 4/2018 4°C

Storage Temp:

Storage Conditions: Milli-Q® Water Specification Version: PS-P6042S v1.0 Effective Date: 12 Feb 2016

Assay Name/Specification (minimum release criteria)	Lot #0061704
Functional Testing (Deglycosylation) - A 50 μ l reaction in 1X Glycoprotein Denaturing Buffer containing 100 μ g of Bovine Fetuin is heated at 100°C for 10 minutes. The denatured Fetuin when treated with 5 μ l 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

Authorized by Derek Robinson 12 Feb 2016







Inspected by Brad Landgraf 25 Apr 2017