

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 #: P6042S Concentration: 10 mg/mlUnit Definition: N/A*Lot #:* 0061802 02/2018 Assay Date: 2/2019 Expiration Date: 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 #0061802
Functional Testing (Deglycosylation) - A 50 $\mu$ l reaction in 1X Glycoprotein Denaturing Buffer containing 100 $\mu$ g of Bovine Fetuin is heated at 100°C for 10 minutes. The denatured Fetuin when treated with 5 $\mu$ 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 05 Mar 2018