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

Packaging Lot Number: 10066735 Expiration Date: 02/2022 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 | 10063497 | Pass | |

| Assay Name/Specification | Lot # 10066735 |
|--|----------------|
| 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

25 Feb 2020

Michael Tonello

Packaging Quality Control Inspector

06 Mar 2020

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