New England Biolabs
Product Specification

Product Name: Endoproteinase AspN
Catalog #: P8104S
Shelf Life: 12 months
Storage Temp: -20°C
Storage Conditions: Supplied in dry format from Tris-HCl and sodium chloride buffer, pH 7.5
Specification Version: PS-P8104S v2.0
Effective Date: 01 Nov 2021

Assay Name/Specification (minimum release criteria)

Functional Testing (Peptide Digestion) - A 20 µl reaction in 1X AspN Reaction Buffer containing 2 µg of ACTH(18-39) peptide and 0.1 µg of Endoproteinase AspN incubated for 1 hour at 37°C results in the expected digestion products as determined by LC-MS analysis.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.

Derek Robinson
Director, Quality Control

Date 01 Nov 2021