

Certificate of Analysis

Name: Influenza A/Wisconsin/588/2019 (H1N1)pdm09-like virus neuraminidase, C-terminal His-tetrabrachion domain

Product Code: REC32097-100 / REC32097-500 / REC32097-1000

Batch #: 23080716P

Date of Manufacture: 07 Aug 2023

Product Description: Influenza A/Wisconsin/588/2019 (H1N1)pdm09-like virus neuraminidase, C-terminal His-tetrabrachion domain. This protein has its naturally occurring tetrameric presentation stabilized using a N-terminal tetrabrachion domain. The protein was produced in HEK293 cells and purified from culture supernatant of transfected cells

Expression System: HEK293

Accession: GISAID EPI1661230

Strain/Isolate: A/Wisconsin/588/2019 (H1N1)pdm09-like virus

Amino Acids: 46-469

Tag: 6xHis, N-Terminus

Expected Molecular Weight: 54 kDa

Observed Molecular Weight: 74 kDa

Amount: 0.1mg / 0.5 mg / 1.0 mg

Concentration: 0.42 mg/ml

Purity: 93%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: n/d

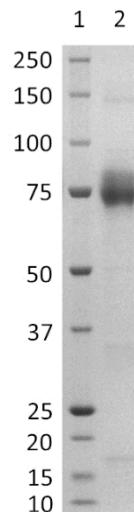
Freezing: Can be frozen, but avoid multiple freeze-thaw cycles

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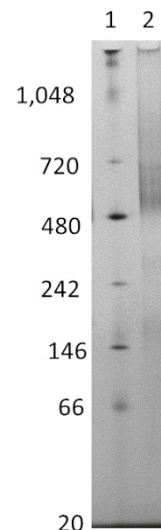
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Influenza A/Wisconsin/588/2019 (H1N1)pdm09-like virus neuraminidase, C-terminal His-tetrabrachion domain.



SDS-PAGE
 1. Molecular weight ladder, kDa
 2. REC32097, #23080716P, [2.5µg]



Native PAGE
 1. Molecular weight ladder, kDa
 2. REC32097, #23080716P, [2.5µg]

15/09/2023

X *H. Schuhmann*

QC
 Signed by: Holger Schuhmann

18/09/2023

X *Rose*

QA
 Signed by: Louise Rose

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

