

Langford Locks Kidlington Oxfordshire OX5 1LH

Telephone: +44(0)1865 595230

Certificate of Analysis

Name: Influenza A [A/Hong Kong/45/2019 (H3N2)] Neuraminidase (NA), His-Tag

Product Code: REC31887-100 / REC31887-500

Batch #: 20090195P

Description: Influenza A virus Hong Kong/45/2019 (H3N2) haemagglutinin, produced in HEK293 cells and purified from culture supernatant. This strain is part of the WHO vaccine recommendation for the Northern Hemisphere 2020/2021 season.

Expression System: HEK293

Accession: EPI1588463 (GISAID)

Strain/Isolate: Hong Kong/45/2019 (H3N2)

Amino Acids: 31-468

Tag: His-tag, C-terminus

Expected Molecular Weight: 50 kDa

Observed Molecular Weight: 75 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.57 mg/ml

Purity: >95%

Presentation: Liquid

Buffer: Dulbecco's phosphate buffered saline pH7.4

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

General Storage Conditions: Avoid multiple freeze-thaw cycles







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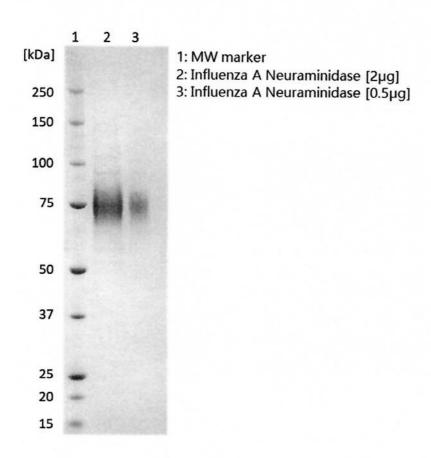
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SDS-PAGE: Coomassie-stained reducing SDS-PAGE showing purified Influenza A [A/Hong

Kong/45/2019 (H3N2)] Neuraminidase (NA) protein.



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15-SEP-2020

QC Officer

Date

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



