

Langford Locks Kidlington Oxfordshire OX5 1LH

Telephone: +44(0)1865 595230

## **Certificate of Analysis**

Name: Influenza B [B/Washington/02/2019] Hemagglutinin (HA), His-Tag

**Product Code:** REC31888-100 / REC31888-500

Batch #: 20090199P

**Description:** Influenza B virus Washington/02/2019 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: QCG86180.1

Strain/Isolate: Washington/02/2019

Amino Acids: 1-545

Tag: His-tag, C-terminus

Expected Molecular Weight: 58 kDa

Observed Molecular Weight: 80 kDa

**Amount:** 0.1 mg / 0.5 mg

Concentration: 0.65 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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## **Certificate of Analysis**

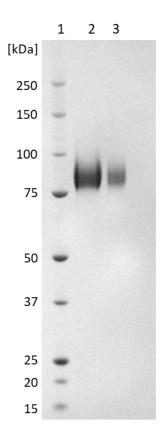
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SDS-PAGE: Coomassie-stained reducing SDS-PAGE showing purified Influenza B

[B/Washington/02/2019] Hemagglutinin (HA) protein.



- 1: MW marker
- 2: Influenza B Hemagglutinin [2µg]
- 3: Influenza B Hemagglutinin [0.5µg]

QC Officer Date

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



