

The Native Antigen Company LGC Unit 3 Oxford Technology Park Kidlington Oxford Oxfordshire OX5 1GN Telephone: +44(0)1865 595230

Certificate of Analysis

Name: Influenza A/Sydney/5/2021 (H1N1)pdm09-like virus Hemagglutinin (HA), His-tag

Product Code: REC32038-100 / REC32038-500

Batch #: 22110411D

Date of Manufacture: 09-NOV-2022

Product Description: Influenza A H1N1 haemagglutinin protein expressed in HEK293 cells and purified

from cultrue supernatant. The protein carries a C-terminal T4 foldon domain, and is predominantly

presented as trimers.

Expression System: HEK293

Accession: GISAID EPI1942222

Strain/Isolate: A/Sydney/5/2021 (H1N1)pdm09-like virus

Amino Acids: 1-529

Tag: His-tag, C-terminus

Expected Molecular Weight: 62 kDa

Observed Molecular Weight: 80 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 2.03 mg/ml

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: Not determined

Freezing: Can be frozen



www.thenativeantigencompany.com VAT No: 102038475 NAC.Contact@LGCGroup.com Registration No. 7386339

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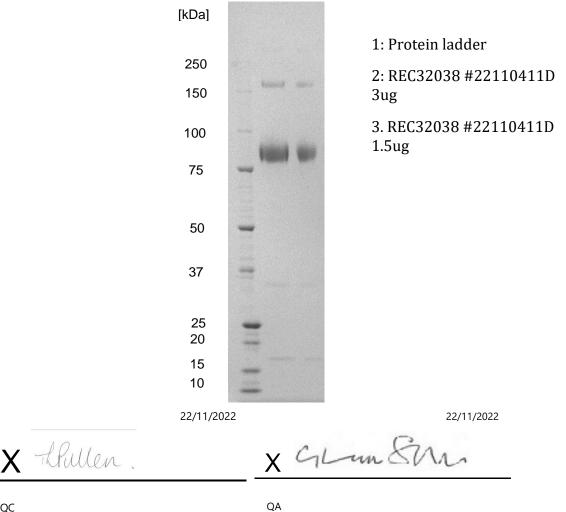
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SDS-PAGE: Coomassie-stained reducing SDS-PAGE showing purified IAV HA protein.



QC Signed by: Tracy Pullen

Signed by: Ghulam Shabir

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



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