

The Native Antigen Company LGC Unit 3 Oxford Technology Park Kidlington Oxford Oxford

Telephone: +44(0)1865 595230

OX5 1GN

## **Certificate of Analysis**

Name: Influenza A/Massachusetts/18/2022 (H3N2)-like virus hemagglutinin (trimeric)

**Product Code:** REC32100-100 / REC32100-500

Batch #: 23120715P

**Date of Manufacture:** 07-DEC-2023

**Product Description:** Influenza A H3N2 hemagglutinin protein produced in HEK293 cells and purified from culture supernatant. The protein contains a C-terminal T4 foldon domain and presents predominantly as trimer. This protein is part of WHO's recommendation for the composition of influenza virus vaccines for the Southern hemisphere 2024.

**Strain/Isolate:** A/Massachusetts/18/2022 (H3N2)

Accession number: GISAID EPI2413620

Amino acids: 17-520

**Amount:** 0.1 / 0.5 mg

Concentration: 0.88 mg/ml

**Purity:** > 95 %

**Presentation:** Liquid

Buffer: DPBS pH7.4

## **Usage Guidelines**

**Short Term Storage:** -80°C

Long Term Storage: -80°C

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







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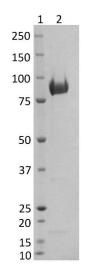
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- 1. Molecular weight ladder, kDa
- 2. REC32100 #23120715P, [2.5µg]

14/12/2023

X Manue

QC

Signed by: Holger Hannemann

14/12/2023

X Pax.

QΑ

Signed by: Louise Rose

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



