

## Certificate of Analysis

**Name:** Influenza A/Victoria/4897/2022 (H1N1)pdm09-like virus neuraminidase, N-terminal His-tetrabrachion domain

**Product Code:** REC32092-100 / REC32092-500 / REC32092-1000

**Batch #:** 23081816P

**Date of Manufacture:** 18 Aug 2023

**Product Description:** Influenza A/Victoria/4897/2022 (H1N1)pdm09-like virus neuraminidase, N-terminal His-tetrabrachion domain, purified by immobilized metal affinity chromatography, followed by dialysis

**Expression System:** HEK293

**Accession:** GISAID EPI2319192

**Strain/Isolate:** A/Victoria/4897/2022 (H1N1)pdm09-like virus

**Amino Acids:** 46-469

**Tag:** His-Tag, N-Terminus

**Expected Molecular Weight:** 54 kDa

**Observed Molecular Weight:** 74 kDa

**Amount:** 0.1 mg; 0.5 mg; 1.0 mg

**Concentration:** 0.45 mg/ml

**Purity:** >95%

**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

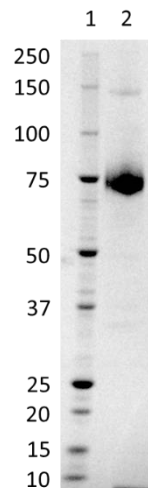
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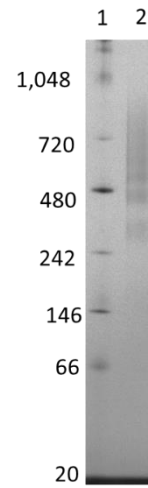
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Influenza A/Victoria/4897/2022 (H1N1)pdm09-like virus neuraminidase, N-terminal His-tetrabrachion domain.



**SDS-PAGE**

1. Molecular weight ladder, kDa
2. REC32092, #23081816P, [2.5µg]



**Native PAGE**

1. Molecular weight ladder, kDa
2. REC32092, #23081816P, [2.5µg]

08/09/2023

X *H. Schuhmann*

QC

Signed by: Holger Schuhmann

11/09/2023

X *Louise Rose*

QA

Signed by: Louise Rose

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

