

## Certificate of Analysis

**Name:** Influenza A/H1N1/Missouri/11/2025 hemagglutinin, C-terminal T4-foldon-His-tag

**Product Code:** REC32156-100 / REC32156-500

**Batch #:** 26011614P

**Date of Manufacture:** 16 Jan 2026

**Product Description:** Influenza A/H1N1/Missouri/11/2025 hemagglutinin, C-terminal T4-foldon-His-tag, purified by metal-affinity and ion exchange chromatography and finalised by dialysis.

**Expression System:** HEK293

**Accession:** EPI4496474

**Strain/Isolate:** H1N1/Missouri/11/2025

**Tag:** His-Tag, C-Terminus

**Expected Molecular Weight:** 62.5 kDa

**Observed Molecular Weight:** 80 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 0.43 mg/ml

**Presentation:** Liquid

**Buffer:** DBPS

### Usage Guidelines

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

**General Storage Conditions:** Avoid multiple freeze-thaw cycles

**Stability:** n/d

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



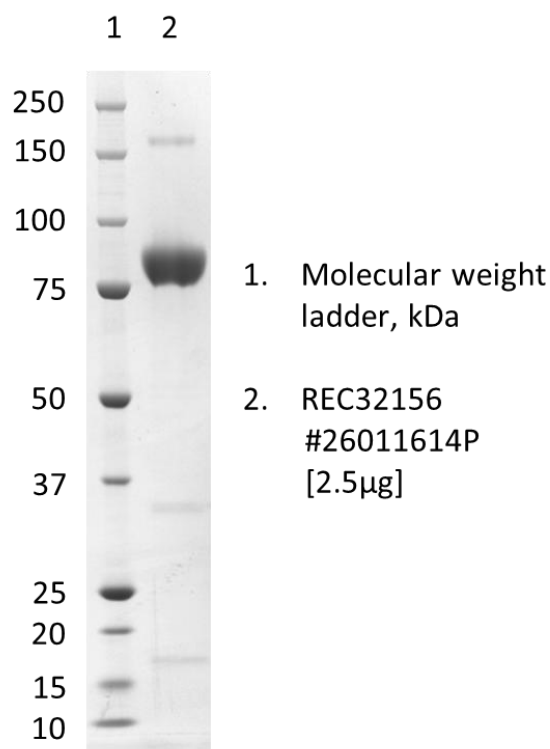
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**Batch #:** 26011614P

**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Influenza A/H1N1/Missouri/11/2025 hemagglutinin, C-terminal T4-foldon-His-tag.



29/01/2026

X *H. Schuhmann*

QC

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30/01/2026

X *Estelle Tressens*

QA

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

