

## Certificate of Analysis

**Name:** Influenza A/H3N2/Singapore/GP20238/2024-like virus hemagglutinin

**Product Code:** REC32154-100 / REC32154-500

**Batch #:** 25121715P

**Date of Manufacture:** 17-DEC-2025

**Product Description:** Influenza A/H3N2/Singapore/GP20238/2024-like virus hemagglutinin purified by metal-affinity and ion exchange chromatography and finalised by dialysis.

**Expression System:** HEK293

**Accession:** EPI4357487

**Strain/Isolate:** H3N2/Singapore/GP20238/2024

**Tag:** 6xHis-tag, (C-Terminus)

**Expected Molecular Weight:** 62 kDa

**Observed Molecular Weight:** 90/200 kDa

**Amount:** 0.1 mg, 0.5 mg

**Concentration:** 1.35 mg/ml

**Presentation:** Liquid

**Buffer:** DPBS

### 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

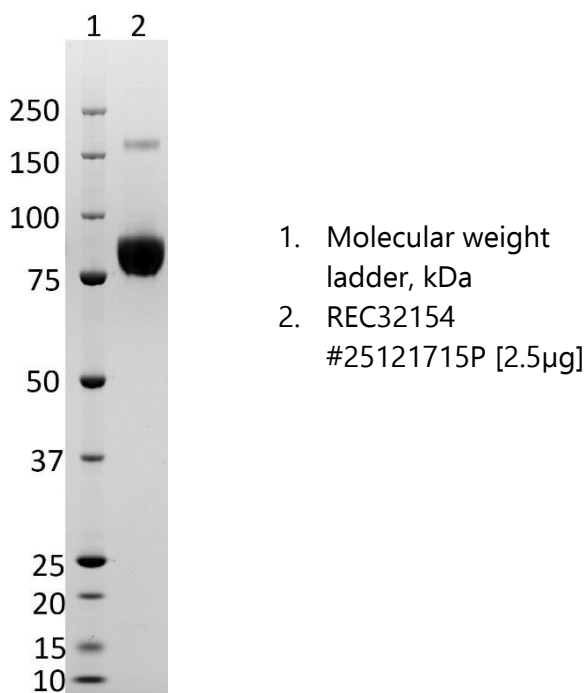
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Influenza A/H3N2/Singapore/GP20238/2024-like virus hemagglutinin.



16/01/2026

X *H. Schuhmann*

QC

Signed by: Holger.Schuhmann@lgcgroup.com

16/01/2026

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.**

