

## Certificate of Analysis

**Name:** Human parainfluenzavirus 3 haemagglutinin-neuraminidase protein HN, C-terminal His-tag

**Product Code:** REC32049-100/500

**Batch #:** 23021013P

**Date of Manufacture:** 10-Feb-2023

**Product Description:** Human parainfluenzavirus 3 haemagglutinin-neuraminidase protein HN, C-terminal His-tag, purified by immobilised metal affinity chromatography and ion exchange chromatography.

**Strain/Isolate:** strain Wash/47885/57

**Tag:** 6x His (C-terminal)

**Amount:** 1.0 mg

**Concentration:** 0.61 mg/ml

**Purity:** 99%

**Presentation:** Liquid

**Buffer:** 20mM sodium phosphate pH7.0, 210mM NaCl

### Usage Guidelines

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

**Stability:** n/d

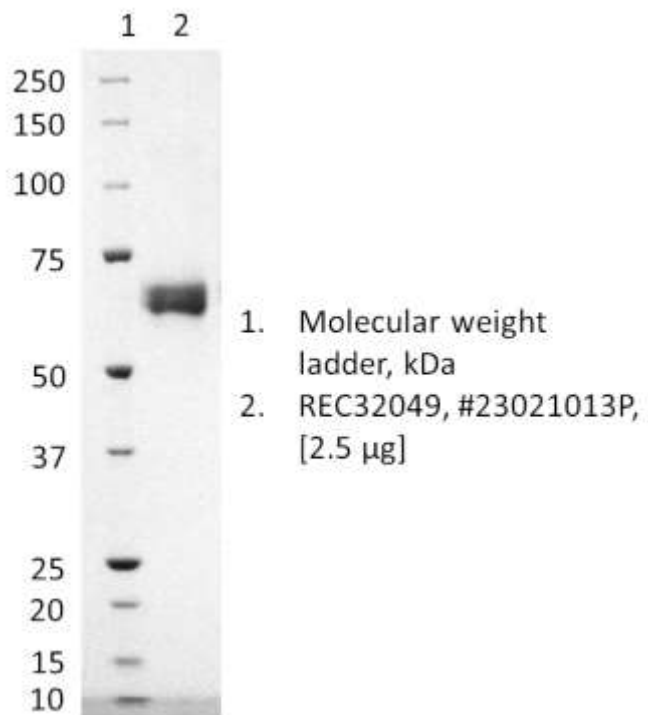
**Freezing:** Can be frozen, but avoid multiple freeze-thaw cycles

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QC Holger Schuhmann 21-FEB-2023

22/02/2023

X

QA  
Signed by: Michael Neale

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



www.thenativeantigencompany.com  
VAT No: 102038475

NAC.Contact@LGCGroup.com  
Registration No. 7386339

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