

Langford Locks Kidlington Oxfordshire OX5 1LH

Telephone: +44(0)1865 595230

## **Certificate of Analysis**

Name: Human Coronavirus HKU1 Spike Glycoprotein (S1), His-Tag (HEK293)

**Product Code:** REC31897-100 / REC31897-500

Batch #: 20091610P

**Description:** Human coronavirus HKU1 Spike protein, subunit 1 (S1). The protein was expressed in HEK293 cells and purified from culture supernatant by immobilized metal affinity chromatography, followed by ion exchange chromatography and dialysis.

**Expression System:** HEK293

Accession: AZS52618.1

Strain/Isolate: SC2521

Amino Acids: 1-752

Tag: His-tag, C-terminus

Expected Molecular Weight: 83 kDa

**Observed Molecular Weight:** 130 kDa

**Amount:** 0.1 mg / 0.5 mg

Concentration: 0.85 mg/ml

**Purity:** >90%

**Presentation:** Liquid

**Buffer: DPBS** 

## **Usage Guidelines**

Short Term Storage: -80°C

**Long Term Storage:** -80°C





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## **Certificate of Analysis**

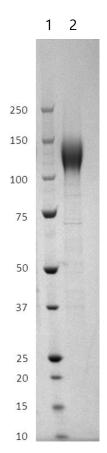
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SDS-PAGE: Coomassie-stained reducing SDS-PAGE showing purified Human Coronavirus HKU1 Spike

Glycoprotein (S1).



1: MW marker

2: HCoV-HKU1 spike (S1) protein

M. Wellemann

18-SEP-2020

QC Officer Date

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



