

Certificate of Analysis

Name: Human Coronavirus NL63 Spike Glycoprotein (S1), His-Tag (HEK293)

Product Code: REC31896-100 / REC31896-500

Batch #: 20091010P

Description: Human coronavirus NL63 Spike protein, subunit 1 (S1). The protein was expressed in HEK293 cells and purified from culture supernatant by immobilized metal affinity chromatography, followed by dialysis.

Expression System: HEK293

Accession: QEG03748.1

Strain/Isolate: HCoV_NL63/Seattle/USA/SC0768/2019

Amino Acids: 1-713

Tag: His-tag, C-terminus

Expected Molecular Weight: 77 kDa

Observed Molecular Weight: 120 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 1.52 mg/ml

Purity: >90%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

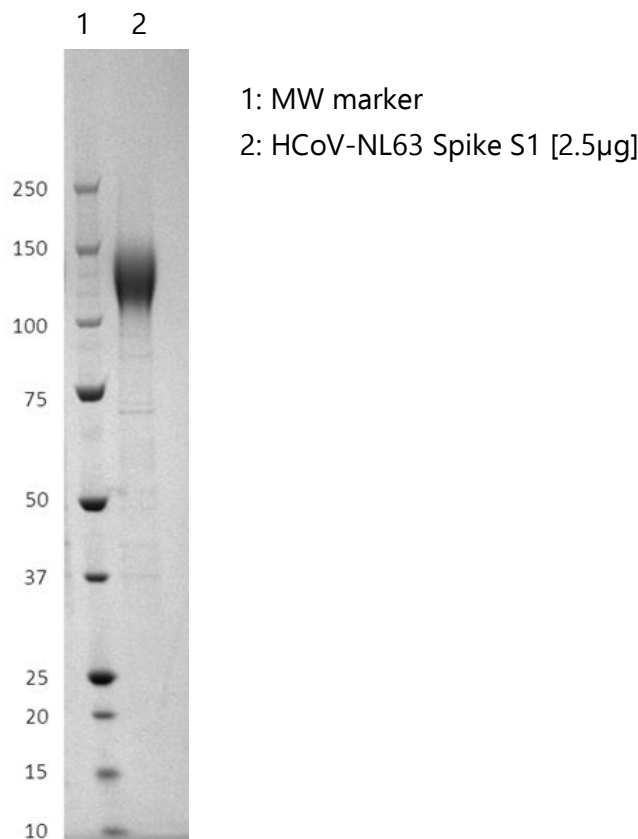
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SDS-PAGE: Coomassie-stained reducing SDS-PAGE showing purified HCoV-NL63 Spike subunit 1 (S1).



18-SEP-2020

QC Officer

Date

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