

Certificate of Analysis

Name: SARS-CoV-2 (D614G, V445I, H655Y, E583D Mutant) Spike Glycoprotein (S1), Sheep Fc-Tag
(HEK293)

Product Code: REC31903-100 / REC31903-500

Batch #: 20092417P

Product Description: SARS-CoV-2 Spike protein S1 containing D614G, V445I, H655Y and E583D amino acid changes relative to the Wuhan-Hu-1 isolate. The D614G isolate has been reported to show increased virus transmissibility.

Expression System: HEK293

Amino Acids: 1-674

Tag: Sheep Fc-tag, C-terminus

Expected Molecular Weight: 73 kDa

Observed Molecular Weight: 130 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 1.28 mg/ml

Purity: >90%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

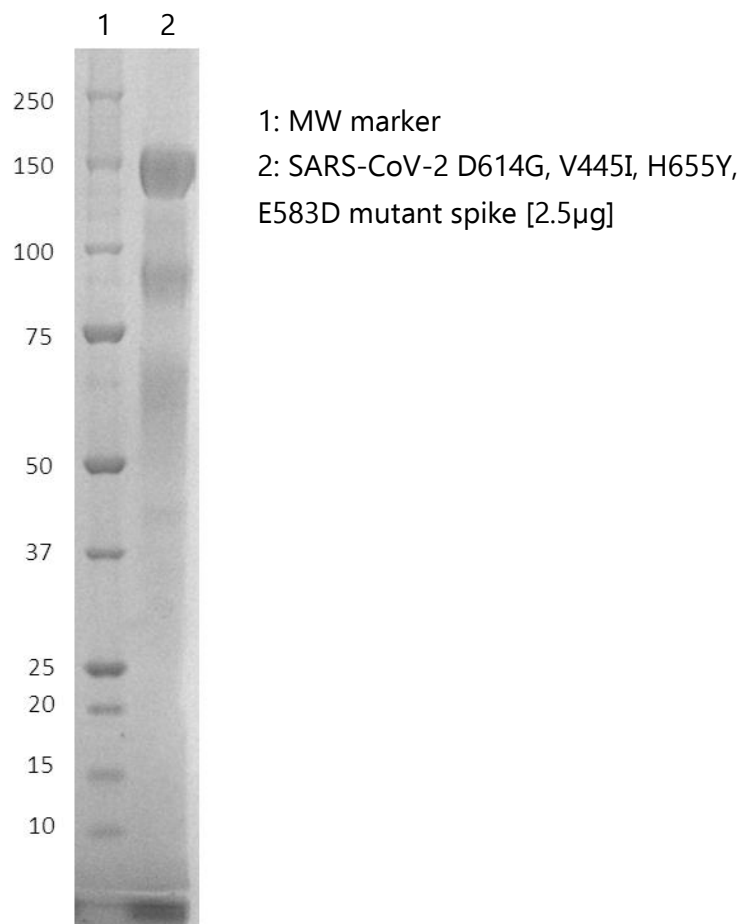
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SDS-PAGE: Coomassie-stained reducing SDS-PAGE showing purified SARS-CoV-2 (D614G, V445I, H655Y, E583D Mutant) Spike Glycoprotein (S1).



M. Hubmann

13-OCT-2020

QC Officer

Date

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



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Science for a Safer World