

Certificate of Analysis

Name: SARS-CoV-2 Spike Glycoprotein (S2), Sheep Fc-Tag (HEK293)

Product Code: REC31807-100 / REC31807-500

Batch #:

Date of Manufacture:

Product Description: Recombinant SARS-CoV-2 S2 glycoprotein (NCBI accession number YP_009724390.1, AA676-1211), C-terminally tagged with a dimeric sheep Fc-tag. Protein was produced in HEK293 cells and purified from culture supernatant by Protein G chromatography.

Expression System: HEK293

Accession: YP_009724390.1

Strain/Isolate: Wuhan-Hu-1

Amino Acids: 676-1211

Tag: Sheep Fc-tag, C-terminus

Expected Molecular Weight: 86 kDa

Observed Molecular Weight: 115 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: ~70%

Presentation: Liquid

Buffer: Dulbecco's phosphate buffered saline (DPBS) pH 7.4.

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: Not tested

Freezing: Not tested. Avoid multiple freeze-thaw cycles.

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Page 1 of 2

The Native Antigen Company is now part of LGC Group.

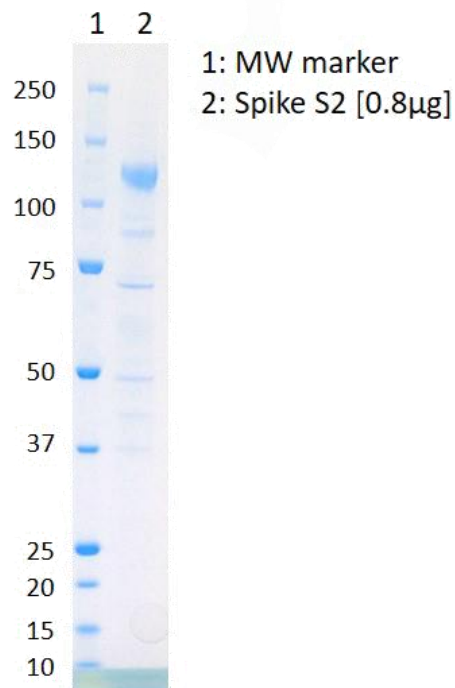
Science for a Safer World

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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified SARS-CoV-2 Spike Glycoprotein (S2).



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QC

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QA

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