

Certificate of Analysis

Name: SARS-CoV-2 Spike Glycoprotein (S1), His-tag (Insect Cells)

Product Code: REC31828-100 / REC31828-500

Batch #:

Date of Manufacture:

Product Description: Recombinant SARS-CoV-2 Spike Glycoprotein S1, C-terminally tagged with a 6xHis-tag. Protein was produced in insect cells and purified by metal affinity and ion exchange chromatography.

Expression System: Insect cells

Accession: YP_009724390.1

Strain/Isolate: N/A

Amino Acids: 1-674

Tag: 6xHis-tag, C-terminus

Expected Molecular Weight: 75 kDa

Observed Molecular Weight: 80 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: >90%

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: Storage at +4°C beyond 7 days is not recommended.

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

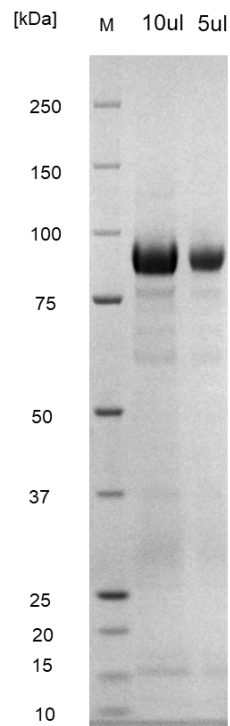
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified SARS-CoV-2 Spike S1 from insect cells.



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

