

## Certificate of Analysis

**Name:** SARS-CoV-2 Spike N-Terminal Domain (NTD), Sheep Fc-Tag (HEK293)

**Product Code:** REC31835-100 / REC31835-500

**Batch #:** 20032617

**Description:** Recombinant SARS-CoV-2 Spike protein N-terminal domain (NTD). This domain shows the lowest sequence ID compared to SARS-CoV Spike protein. The protein is produced in HEK293 cells and purified from culture supernatant by Protein G chromatography.

**Expression System:** HEK293

**Accession:** YP\_009724390.1

**Sequence Strain:** Wuhan-Hu-1

**Amino Acids:** 1-260

**Tag:** Sheep Fc-tag, C-Terminus

**Expected Molecular Weight:** 57 kDa

**Apparent Molecular Weight:** 70 kDa

**Amount:** 100µg

**Concentration:** 1.3 mg/ml

**Purity:** >95%

**Presentation:** Liquid

**Buffer:** DPBS

### Usage Guidelines

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

**Stability:** Not tested

**Freezing:** Can be frozen.



27 March 2020

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QC Officer

Date

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

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REC31835 Batch 20032617 run on a denaturing SDS-PAGE under reducing conditions, stained with Coomassie.

