

Certificate of Analysis

Name: SARS Coronavirus Nucleoprotein (NP), His-tag (HEK293)

Product Code: REC31744-100 / REC31744-500

Batch #:

Date of Manufacture:

Product Description: Recombinant severe acute respiratory syndrome virus (SARS-CoV) nucleoprotein, N-terminally tagged with a His-tag. Protein was produced in HEK293 cells and purified by immobilised metal affinity and ion exchange chromatography.

Expression System: HEK293

Accession: NP_828858.1

Amino Acids: 1-419

Tag: 6xHis-tag, N-terminus

Expected Molecular Weight: 48 kDa

Observed Molecular Weight: ~52 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: >85%

Presentation: Liquid

Buffer: 50mM HEPES pH8.0, 280mM NaCl.

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

General Storage Conditions: N/A

Stability: Not determined

Freezing: Can be frozen. Avoid multiple freeze-thaw cycles.

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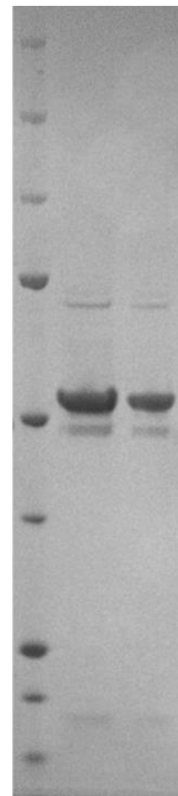
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified SARS-CoV NP.

[kDa] M 1µg 0.5µg

250
150
100
75
50
37
25
20
15



X

QC

X

QA

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

