

Certificate of Analysis

Name: Human Coronavirus NL63 Nucleoprotein, His-Tag (E. coli)

Product Code: REC31858-100 / REC31858-500

Batch #:

Date of Manufacture:

Product Description: Recombinant human coronavirus NL63 nucleoprotein expressed in Escherichia coli. The protein was purified by immobilised metal affinity chromatography and dialysis.

Expression System: E. coli

Accession: AAS58181.1

Strain/Isolate: Amsterdam I

Amino Acids: 1-377

Tag: His-tag, C-terminus

Expected Molecular Weight: 44 kDa

Observed Molecular Weight: 45 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: >90%

Presentation: Liquid

Buffer: 20mM sodium phosphate, 25mM potassium carbonate, 150mM NaCl pH10.5

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: Not determined

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

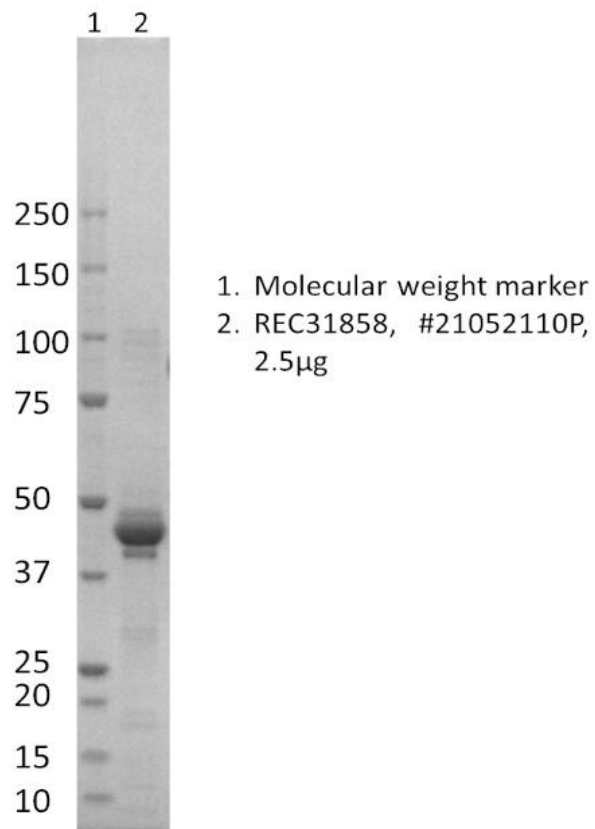
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified HCoV-NL63 NP.



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QC

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

