

Certificate of Analysis

Name: SARS-CoV-2 NSP1 Protein, His-Tag (E. coli)

Product Code: REC31940-100

Batch #:

Date of Manufacture:

Product Description: SARS-CoV-2 non-structural protein 1 (NSP1) is a recombinant protein manufactured in E. coli to greater than 90% purity.

Expression System: E. coli

Accession: YP_009725297.1

Strain/Isolate: Wuhan-Hu-1

Amino Acids: Met 1 - Gly 180

Tag: 6xHis-tag, C-terminus

Expected Molecular Weight: 21.7 kDa

Observed Molecular Weight: 22-25 kDa

Amount: 0.1 mg

Concentration: mg/ml

Purity: >90% as determined by SDS-PAGE.

Presentation: Lyophilised

Buffer: Lyophilized from 0.22 µm filtered solution in PBS, Arginine, pH7.4. Trehalose may be added as protectant before lyophilization.

Usage Guidelines

Long Term Storage: -80°C

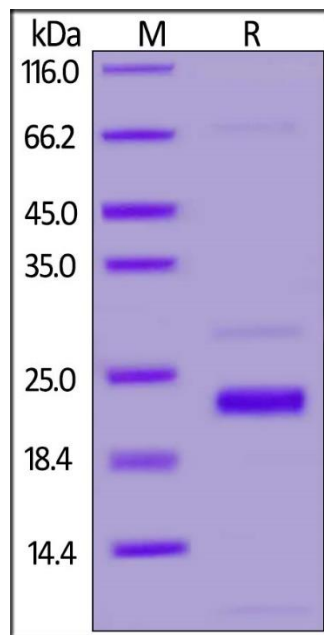
Stability: Stable after storage at -20°C to -80°C for 12 months in lyophilized state; -80°C for 3 months under sterile conditions after reconstitution.

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SDS-PAGE: Representative Coomassie-stained SDS-PAGE showing purified NSP1 protein.



M: MW marker

R: NSP1 under reducing conditions

X

QC

X

QA

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



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