

Langford Locks Kidlington Oxfordshire OX5 1LH

Telephone: +44(0)1865 595230

Certificate of Analysis

Name: SARS-CoV-2 NSP7 Protein, His-Tag (E. coli)

Product Code: REC31935-10 / REC31935-20/ REC31935-50

Batch #:

Date of Manufacture:

Product Description: Recombinant full-length viral non-structural protein 7 (NSP7) is expressed in E.

coli using a C-terminal His-tag.

Expression System: E. coli

Accession: QHD43415

Strain/Isolate: Wuhan-Hu-1

Tag: His-tag, C-terminus

Expected Molecular Weight: 9 kDa

Observed Molecular Weight: ~9 kDa

Amount: 0.01 mg / 0.02 mg / 0.05 mg

Concentration: 0.2 mg/ml

Purity: >90%

Presentation: Liquid

Buffer: 20 mM Tris, pH 7.5, 300mM NaCl, 200mM imidazole, 1 mM DTT, 10% glycerol.

<u>Usage Guidelines</u>

Short Term Storage: -80°C

Long Term Storage: -80°C

General Storage Conditions: Aliquot protein into smaller quantities after centrifugation and store at

recommended temperature. Avoid repeated handling and multiple freeze-thaw cycles.

Stability: 1 year from date of shipment at -80°C





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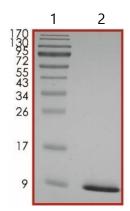
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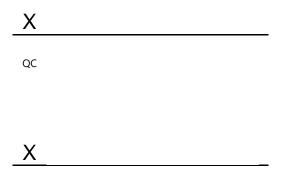
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified NSP7.



1: MW marker

2: Purified NSP7



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



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