

Certificate of Analysis

Name: SARS-CoV-2 (B.1.617.2; L452R, T478K) Spike Glycoprotein (S1) RBD, His-Tag (HEK293)

Product Code: REC31974-100 / REC31974-500

Batch #:

Date of Manufacture:

Product Description: SARS-CoV-2 receptor binding domain with the two amino acid changes L452R and T478K relative to Wuhan-Hu-1 full length Spike protein.

Expression System: HEK293

Accession: 7EAM_A (with amino acid changes as outlined in the description)

Strain/Isolate: B1.617.2

Amino Acids: 1-223

Tag: His-tag, C-terminus

Expected Molecular Weight: 27 kDa

Observed Molecular Weight: 32kDa kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 1.88 mg/ml

Purity: >95%

Presentation: Liquid

Buffer: DPBS

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.

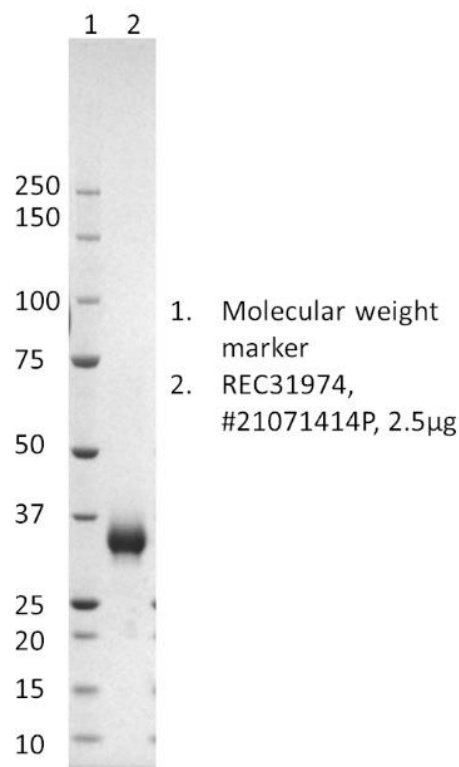
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Batch #:

SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified SARS-CoV-2 (B.1.617.2; L452R, T478K) RBD.



X

QC

X

QA

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

