

Recombinant SARS-CoV Spike S1+S2 ECD(S-ECD) Protein

Catalog No.: RP01298LQ Recombinant

Sequence Information

Species Gene ID Swiss Prot HEK293 cells 1489668 P59594

Tags C-His

Synonyms

Spike;Spike RBD;Spike S1

Product Information

Source

Purification

HEK293 cells

> 95% by SDS-PAGE.

Endotoxin

 $< 1.0 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation

Supplied as a 0.22 µm filtered solution in PBS, pH 7.4.

Reconstitution

Background

Basic Information

Description

Recombinant SARS-CoV S1+S2 ECD (S-ECD) Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Ser14-Pro1195) of sars-cov S1+S2 ECD (S-ECD) (Accession #NP_828851.1) fused with a $6\times$ His tag at the C-terminus.

Bio-Activity

Storage

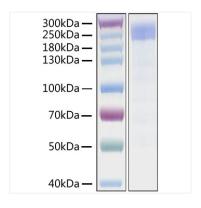
Store at -70°C. This product is stable at \leq -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant SARS-CoV Spike S1+S2 ECD(S-ECD) Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.