

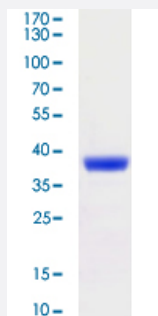
SARS-CoV-2

3C-like proteinase (SARS-CoV-2) Recombinant Protein

Catalog # P6641

Size 10 ug

Applications



This protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 38 kDa.

Specification

Product Description	SARS-CoV-2 3C-like proteinase (YP_009725301.1, 1 a.a. - 306 a.a.) recombinant protein fused with an initial Met, His-Avi tag at N-terminal expressed in <i>Escherichia coli</i> .
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	36.9
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Affinity purification
Purity	> 95% by SDS-PAGE.
Endotoxin Level	< 1.0 EU/ug of the protein by LAL method.
Quality Control Testing	SDS-PAGE Stained with Coomassie Blue This protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 38 kDa.
Storage Buffer	In 20 mM HEPES, 120 mM NaCl, pH 7.4 (10% glycerol, 2 mM TCEP).
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE