

SARS-CoV-2

Full-Length

Main proteinase (SARS-CoV-2) Recombinant Protein

Catalog # P6614

Size 50 ug

Specification

Product Description	SARS-CoV-2 main proteinase (YP_009725301.1, 1 a.a.- 306 a.a.) full-length recombinant protein with N-terminal His tag expressed in <i>Escherichia coli</i> .
Host	<i>Escherichia coli</i>
Reactivity	SARS-CoV-2
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Ni-NTA column
Purity	> 95% by SDS-PAGE
Endotoxin Level	< 0.1 ng/ug (1 EU/ug) as determined by LAL test.
Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.2 um filtered PBS solution, 1 mM EDTA, pH 7.4 (10% glycerol).
Storage Instruction	Store at -20°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE