

SARS-CoV-2 3C-like Proteinase

Catalogue No.: abx163962

Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2/COVID-19) 3C-like Proteinase is a recombinant protein expressed in *E. coli*.

Target:	SARS-CoV-2 3C-like Proteinase
Research Area:	Infection Immunity
Origin:	Virus
Expression:	Recombinant
Tested Applications:	ELISA, WB, SDS-PAGE
Host:	<i>E. coli</i>
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Purification:	0.2 µm filtered.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
NCBI Accession:	YP_009725301.1
Sequence Fragment:	Ser1-Gln306
Sequence:	MGSSHHHHHH SSGLVPRGSH SGFRKMAFPS GKVEGCMVQV TCGTTTLNGL WLDDVVYCPR HVICTSEDML NPNYEDLLIR KSNHNFLVQA GNVQLRVIGH SMQNCVLKLG VDTANPKTPK YKFVRIQPGQ TFSVLACYNG SPSGVYQCAM RPNFTIKGSF LNGSCGSVGF NIDYDCVSFC YMHHMELPTG VHAGTDLEGN FYGPFVDRQT AQAAGTDTTI TVNVLAWLYA AVINGDRWFL NRFTTTLNDF NLVAMKYNYE PLTQDHVDIL GPLSAQTGIA VLDMCASLKE LLQNGMNGRT ILGSALLEDE FTPFDVVRQC SGVTFQ
Tag:	N-terminal 6 His tag

Datasheet

Version: 6.0.0

Revision date: 28 Jun 2025



Buffer: PBS, 1 mM EDTA, 10% glycerol, pH 7.4.

Endotoxin Level: < 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only