

Product datasheet for TP723922

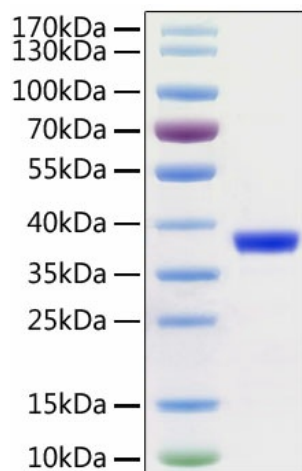
SARS-CoV-2 3C-like Proteinase Recombinant Protein with His and Avi tag

Product data:

Product Type:	Recombinant Proteins
Description:	SARS-CoV-2 3C-like Proteinase Recombinant Protein with His and Avi tag
Species:	SARS-CoV-2
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	SGFRKMAFPS GKVEGCMVQV TCGTTTLNGL WLDDVVCPR 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-6xHis/AVI
Purity:	> 95% by SDS-PAGE.
Buffer:	Supplied as a 0.22 µm filtered solution in 20 mM Tris, 250 mM NaCl, 0.5% TritonX-100, pH 8.0
Endotoxin:	< 1.0 EU/µg of the protein by LAL method.
Protein Description:	Recombinant 2019-nCoV 3C-like Proteinase is produced by <i>E. coli</i> expression system. The target protein is expressed with sequence (Ser1-Gln306) of 2019-ncov 3C-like Proteinase (Accession #YP_009725301.1) fused with a 6xHis-Avi tag at the N-terminus.
Storage:	Store at -80°C.
Stability:	6 months
Locus ID:	43740578



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Product images:

Recombinant SARS-COV-2 3C-like Proteinase with His and Avi tag was determined by SDS-PAGE with Coomassie Blue, showing a band at 38 kDa.