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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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3CL Protease (T21I, A173V) GST-Tag, His-Tag (SARS-CoV-2) Recombinant

Catalog: 101683
Lot: 230208

Product Information

Description:	Recombinant SARS-CoV-2 3C-like Protease, full length, encompassing amino acids 1-306(end). This construct contains an N-terminal His-tag followed by a C-terminal GST-Tag. The recombinant protein contains mutations of interests (T21I) and (A173V) and is affinity purified.
Species	SARS-CoV-2
Construct:	3CL Protease (T21I, A173V) (GST-1-306(end)-His) (SARS-CoV-2)
Mutation:	T21I, A173V
Concentration:	2.31 mg/ml
Expression System:	<i>E. coli</i>
Purity:	≥90%
Format:	Aqueous buffer solution.
Formulated In:	40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 20% glycerol, and 3 mM DTT
MW:	34 kDa
Genbank Accession:	YP_009725301
Stability:	At least 6 months at -80°C.
Storage:	-80°C
Instructions for Use:	Thaw on ice and gently mix prior to use. DO NOT VORTEX. Perform a quick spin before opening. Aliquot into small volumes and flash freeze for long term storage. Avoid multiple freeze/thaw cycles.

Quality Control Data

4-20% SDS-PAGE Coomassie Staining

