

SARS-CoV-2 (COVID-19) 3CLpro (nsp5) protein, His tag

Cat. No. GTX135648-pro

Applications	WB
Species	SARS Coronavirus 2

Package
500 µg, 100 µg

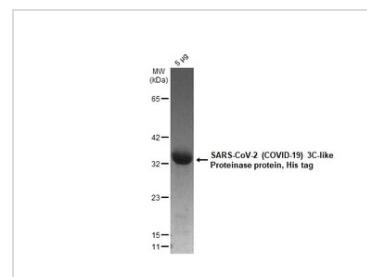
Applications

Calculated MW 34 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. For long-term storage after reconstitution, aliquot and store at -70°C or below. Do not vortex.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration).
Region/Sequence	N-terminal His tagged full length protein of YP_009725301.1.
Expression System	E. coli
Purity	>90%
Conjugation	Unconjugated
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

DATA IMAGES



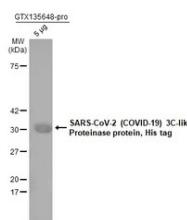
GTX135648-pro Image

5 µg of GTX135648-pro SARS-CoV-2 (COVID-19) 3C-like Proteinase protein, His tag protein analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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GTx135648-pro WB Image

SARS-CoV-2 (COVID-19) 3C-like Proteinase protein, His tag (GTx135648-pro, 5 µg) was separated by 12% SDS-PAGE, and the membrane was blotted with 6X His tag antibody [GT359] (GTx628914) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (GTx213111-01) was used to detect the primary antibody.



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