

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

**Cat. No. GTX135648-pro**

<b>Applications</b>	WB
<b>Species</b>	SARS Coronavirus 2

**Package**  
500 µg, 100 µg

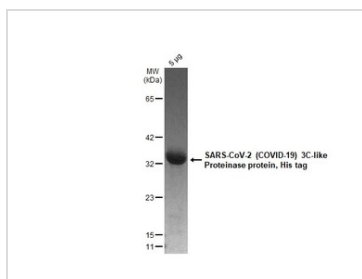
## Applications

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	2 mg/ml ( Please refer to the vial label for the specific concentration).
<b>Region/Sequence</b>	N-terminal His tagged full length protein of YP_009725301.1.
<b>Expression System</b>	E. coli
<b>Purity</b>	>90%
<b>Conjugation</b>	Unconjugated
<b>Note</b>	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

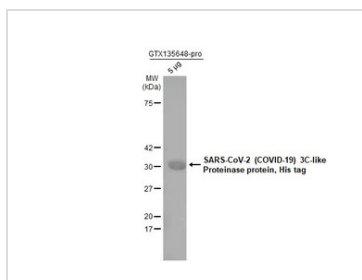


### GTX135648-pro Image

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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