

## SARS-CoV-2 (COVID-19) Nucleocapsid protein, His tag (Gold)

**Cat. No. GTX135746-pro**

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

## Applications

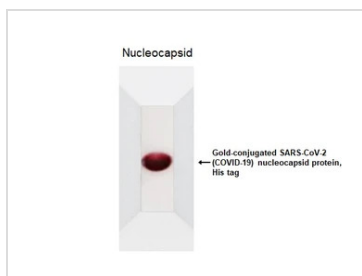
**Application Note**

Lateral Flow: 5-10ul at 20 O.D. is required per LFA test (strip)

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tris buffer
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store at 4-8 °C. DO NOT FREEZE. Shelf life is 6 months.
<b>Concentration</b>	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Region/Sequence</b>	C-terminal His tagged full length protein of YP_009724397.2
<b>Expression System</b>	HEK293 cells
<b>Purity</b>	>90%
<b>Conjugation</b>	Gold 40 nm Gold , 20 O.D
<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

**GTX135746-pro Immunoassay Image**

GTX135746-pro (Gold-conjugated SARS-CoV-2 (COVID-19) nucleocapsid protein, His tag) was tested on nitrocellulose strips coated with COVID-19 nucleocapsid antibody. GTX135746-pro was able to bind to COVID-19 nucleocapsid antibody.



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