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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



SARS-CoV-2 (COVID-19) nucleocapsid protein

Cat No. GTX135357-pro

Application	ELISA
Species	SARS Coronavirus 2

Package
500 µg, 100 µg

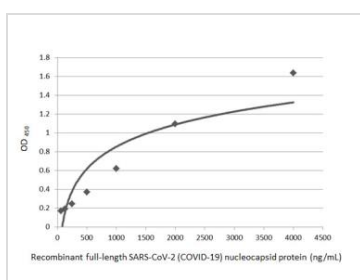
APPLICATION

Calculated MW 46 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Storage	Store as concentrated solution. Aliquot and store at -20°C or below. Avoid freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Region/Sequence	N-terminal His tagged full length protein of YP_009724397.2
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

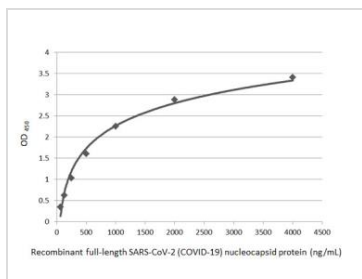


GTX135357-pro ELISA Image

Sandwich ELISA detection of recombinant full-length SARS-CoV-2 (COVID-19) nucleocapsid protein (GTX135357-pro) using GTX135357 as capture antibody at concentration of 5 µg/mL and GTX632269 as detection antibody at concentration of 1 µg/mL. Mouse IgG antibody (HRP) (GTX213111-01) was diluted at 1:10000 and used to detect the primary antibody.

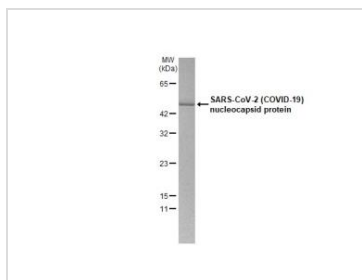


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GTX135357-pro ELISA Image

Indirect ELISA analysis was performed by coating plate with 50 μ L of recombinant full-length SARS-CoV-2 (COVID-19) nucleocapsid protein (GTX135357-pro) at concentrations ranging from 0.0625 μ g/mL to 4 μ g/mL. The coated protein is detected with SARS-CoV-2 (COVID-19) nucleocapsid antibody (GTX135357) at 1 μ g/mL. Rabbit IgG antibody (HRP) (GTX213110-01) was diluted at 1:10000 and used to detect the primary antibody.



GTX135357-pro Image

3 μ g of GTX135357-pro His tag-tagged SARS-CoV-2 (COVID-19) nucleocapsid protein analyzed using SDS-PAGE and stained with coomassie blue and captured by monochrome camera.



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