



SARS-CoV-2 Nucleocapsid Peptide

Cat. No.: 9103P



Ψ Specifications

SPECIES:	SARS-CoV-2 (COVID-19, 2019-nCoV) Nucleocapsid protein
TESTED APPLICATIONS:	Blocking
APPLICATIONS:	SARS-CoV-2 Nucleocapsid peptide is used for blocking the activity of the SARS-CoV-2 Nucleocapsid antibody.

Ψ Properties

PHYSICAL STATE:	Liquid
BUFFER:	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
CONCENTRATION:	200 ug/mL
STORAGE CONDITIONS:	Store SARS-CoV-2 Nucleocapsid peptide at -20 °C, stable for one year.

Ψ Additional Info

OFFICIAL SYMBOL:	N
ALTERNATE NAMES:	E2, Nucleocapsid glycoprotein, E2, S glycoprotein

ACCESSION NO.:	QHD43423
PROTEIN GI NO.:	1820552696
GENE ID:	43740575

Background and References

REFERENCES:	1) Gorbalenya. bioRxiv. 2020.
	2) Hui et al. Int J Infect Dis. 2020;91:264-266.
	3) Belouzard et al. Viruses. 2012;4(6):1011-33.
	4) Lee et al. J Virol. 2006;80(8):4079-87.

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