

PRODUCT INFORMATION

SARS-CoV-2 Nucleocapsid Protein (IHU B.1.640.2 Variant),

v. 230201

Tag Free

Catalog number	C11026-100UG
Package	100 µg
Source	Escherichia coli
Sequence	<p>MSDNGPQNQRNAPRITFGGPSYSTGSNQNGERSGARSKQRRPQGLPNNTAS WFTALTQHGKEDLKFPRGQGVPIINTNSSPDDQIGYYRRATRIRGGDGKMKDL SPRWYFYLLGTGPEAGLPYGANKDGIWVATEGALNTPKDHIGTRNPANNAIIV LQLPQGTTLPKGFYAEGSRGGSQASSRSSSRNSTRNPGSSRGISPARM AGNGGDAALALLLLDRLNQLESKMSGKGGQQGQTVTKKSAAEASKKPRQKR TATKAYNVTQAFGRRGPEQTQGNFGDQELIRQGTDYKHWPQIAQFAPSASAF FGMSRIGMEVTPSGTWLTYTGAIKLDDKDPNFKDQVILLNKHIDAYKTFPTEPK KDKKKKADETQALPQRQKKQQTVTLLPAADLDDFSKQLQQSMSSADSTQA</p>
Endotoxin level	<1 EU per 1 µg of the protein by the LAL method.
Purity	>90% as determined by SDS-PAGE analysis. Purified by chromatography.
Form	The protein was lyophilized from a solution containing 1X PBS, pH 7.4.
Reconstitution	It is recommended to reconstitute the lyophilized protein in sterile H ₂ O to a concentration not less than 100 µg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.
Storage	Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C.
Note	Please use within one month after protein reconstitution.

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