

Recombinant COVID-19 N Protein(1-422aa), His&Myc-tagged

Cat. No. N-1019V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant COVID-19 N Protein(1-422aa)(P59595), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cells.
Species	Sars-CoV-2
Source	Insect Cells
ProteinLength	1-422aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	49.9 kDa
AA Sequence	MSDNGPQSNQRSAPRITFGGPTDSTDNNQNGGRNGARPKQRRPQGLPNNTASWF TALTQHGKEELRFPRGQGVPIINTNSGPDDQIGYYRRATRRVRGGDGKMKELSPRW YFYYLGTGPEASLPYGANKEGIVWVATEGALNTPKDHIGTRNPNNNAATVLQLPQG TTLPKGIFYAEGSRGGSQASSRSSSRSGNSRNSTPGSSRGNSPARMASGGGETA LALLLLDRLNQLESKVSGKGQQQQGQTVTKKSAAEASKKPRQKRTATKQYNVTQAF GRRGPEQTQGNFGDQDLIRQGTDYKHWPQIAQFAPSASAFFGMSRIGMEVTPSGT WLTYHGAIKLDDKDPQFKDNVILLNKHIDAYKTFPPTEPKKDKKKKTDEAQPLPQRQ KKQPTVTLLPAADMDDFSRQLQNSMSGASADSTQA
Purity	Greater than 85% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

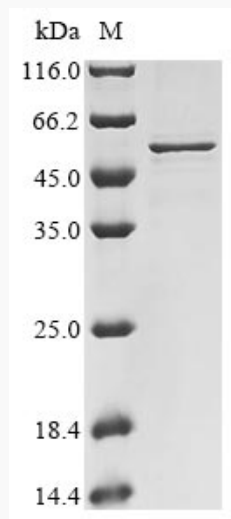
 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

SDS-PAGE


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