

Recombinant COVID-19 N CTD Domain protein, His-Avi-tagged, Biotinylated

Cat. No. N-1323V Lot. No. (See product label)

SPECIFICATION

| | |
|--------------------------|---|
| Product Overview | Biotinylated Recombinant COVID-19 N CTD Domain protein(QHD43423.2)(Gly243-Pro364), fused with N-terminal His and Avi tag, was expressed in E.coli. |
| Species | Sars-CoV-2 |
| Source | E.coli |
| ProteinLength | Gly243-Pro364 |
| Tag | N-His-Avi |
| Conjugation/Label | Biotin |
| Form | Supplied as 0.22µm filtered solution in PBS (pH 7.4). |
| Molecular Mass | The protein has a predicted MW of 17 kDa same as Tris-Bis PAGE result. |
| Endotoxin | Less than 1EU per µg by the LAL method. |
| Purity | > 95% as determined by Tris-Bis PAGE |
| Storage | Valid for 12 months from date of receipt when stored at -80°C; Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles. |

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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.

Conjugation Biotin

GENE INFORMATION

Gene Name N nucleocapsid phosphoprotein [Severe acute respiratory syndrome coronavirus 2]

Official Symbol N

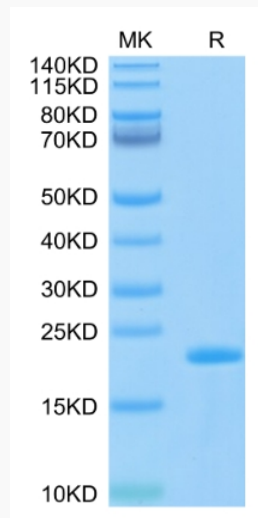
Synonyms N; nucleocapsid

Gene ID 43740575

Protein Refseq YP_009724397.2

UniProt ID P0DTC9

Tris-Bis PAGE



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