

## 32-9056: Recombinant SARS-CoV-2 Nucleocapsid Protein (NP) (N-His)

**Uniprot ID :** Accession # P0DTC9

**Alternative Name :** Nucleocapsid protein, NP, Protein N, COVID-19

### Description

Source : E. coli;

SARS-CoV-2 Nucleocapsid protein is the most abundant protein for coronavirus. During virion assembly, it packages the viral RNA into a helical nucleocapsid and is highly associated with transcription and replication of the virus. In addition, SARS-CoV-2 Nucleocapsid protein has the potential to become the diagnosis target of the virus due to its strong immunogenicity.

### Product Info

**Amount :** 1 mg

**Content :** Lyophilized from a 0.2 um filtered solution of PBS, pH7.4

**Amino Acid :** Recombinant SARS-CoV-2 Nucleocapsid Protein is produced by E.coli. The target gene encoding 1-419 is expressed with a 6His tag at the N terminus.