

# 2019-nCoV-N(SARS-CoV-2-N)



## Catalog #

PT-00116

## Protein information

Protein names: nucleocapsid phosphoprotein (YP\_009724397.2)

## Product description

Source: purified from recombinant *E.coli* by affinity chromatography

Sequence: Full length

Vector: pET30a

Tag : 6\* His

Molecular Weight : 48kDa

Concentration: 0.5mg/ml

Storage buffer: 10mM PBS (pH7.4) , 300mM imidazole, 500mM NaCl, 10%Glycerin

Purity: greater than 90% (analysis by SDS-PAGE Coomassie brilliant blue stained gel)

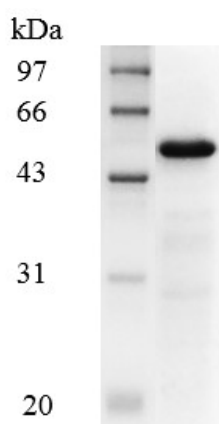
## Applications

1. ELISA
2. Western Blot
3. Antibody Production
4. Array

## Stability

Store at -20°C for half a year in its original formulation. **Avoid freeze-thaw cycles of the protein solution.**

## DATA



12% SDS-PAGE of recombinant 2019-nCoV-N protein

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