

Recombinant SARS-Cov-1 N protein, HRP conjugated

Catalog Number: bs-49002P-HRP

Concentration: >0.5 mg/ml

AA Seq: 1-422/422

Tags: Tag free

Activity: Not tested

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

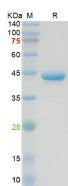
Form: Lyophilized or Liquid

Storage: 10mM TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: Severe acute respiratory syndrome (SARS) is a viral respiratory illness caused by a coronavirus, called SARS-associated coronavirus (SARS-CoV). Human coronaviruses (HCoV) were previously only associated with mild diseases. The SARS-CoV genome contains five major open reading frames (ORFs) that encode the replicase polyprotein; the spike (S), envelope (E), and membrane (M) glycoproteins; and the nucleocapsid protein (N).

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.