

Recombinant SARS-CoV-2 Nucleocapsid Protein

PRODUCT CODE: CK 6404-b

SHELF-LIFE: 4 years from date of manufacture

SOURCE: Full-length nucleocapsid protein of SARS-CoV-2 (COVID-

19) expressed in E. coli. Contains 6x His tag located at the C

terminal.

PRESENTATION: Frozen liquid in PBS and 25mM K₂CO₃

PRESERVATIVE: 0.025% sodium azide

PURITY: 95% by SDS-PAGE. Distinct band observed at 48kDa.

PROTEIN CONCENTRATION: mg/ml (Lowry method)

STORAGE: -20°C. Avoid repeated freeze-thaw.

APPLICATON: Potentially suitable for ELISA or lateral flow type assay.

