

Recombinant COVID-19 NSP8 protein, His-tagged

Cat. No. NSP8-0540C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant COVID-19 NSP8 protein(Ala1-Gln198), fused with His tag, was expressed in E.coli .
Species	Sars-CoV-2
Source	E.coli
ProteinLength	1-198 a.a.
Form	Supplied as 0.2 µm filtered solution in 20 mM Tris, 250 mM NaCl, pH8.5 with glycerol as protectant.
Molecular Mass	This protein carries a polyhistidine tag at the N-terminusThe protein has a calculated MW of 23.9 kDa. The protein migrates as 22-25 kDa under reducing (R) condition (SDS-PAGE).
Proteinlength	Ala1-Gln198
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

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