

Recombinant COVID-19 E & M Protein((1-16)+(2-19)+(72-79)), His-SUMO-tagged

Cat. No. E & M-0912V **Lot. No.** (See product label)

SPECIFICATION

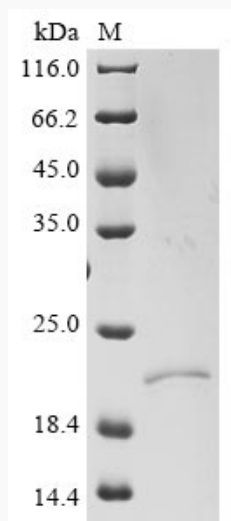
Product Overview	Recombinant COVID-19 E & M Protein(P0DTC4(1-16)+P0DTC5(2-19)+P0DTC5(72-79)), fused with N-terminal His and SUMO tag, was expressed in E. coli.
Species	Sars-CoV-2
Source	E.coli
ProteinLength	(1-16)+(2-19)+(72-79)
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	17.6 kDa
AA Sequence	MYSFVSEETGTLIVNSADSNGTITVEELKKLLEQRINWITGG
Purity	Greater than 90% 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.
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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SDS-PAGE



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