

Recombinant HCoV-HKU1(isolate N5) N Protein(1-205aa), His&Myc-tagged

Cat. No. N-1810V Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant HCoV-HKU1(isolate N5) N Protein(1-205aa)(Q0ZME2), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	HCoV-HKU1
Source	E.coli
ProteinLength	1-205aa
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	27.8 kDa
AA Sequence	MLEVEAPLEIVQESSRKLLGLTNLSEAIKPIIEAENPNQNSLCLLNHKETLSHIIPGSLG LPNFKKVETLNFQMVKEYPLLTGYPLLKQKDIGINTTGVLLKQLMVNKSSCYQDGISTI SVPVHMPVHPMVMPPTKVSSGSLVTKLILLFPPMFRQGILLFKKLSLLGFRLVRFCLKAI MLKAQEGLLLIAGQVHVLNHVDPIIVH
Purity	Greater than 85% 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.

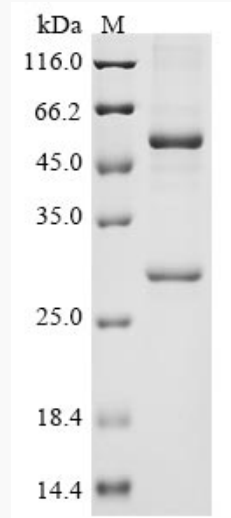
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Reconstitution

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.

SDS-PAGE

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