

Recombinant HCoV-HKU1(isolate N1) N Protein(1-441aa), His&Myc-tagged

Cat. No. N-1811V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HCoV-HKU1(isolate N1) N Protein(1-441aa)(Q5MQC6), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cells.
Species	HCoV-HKU1
Source	Insect Cells
ProteinLength	1-441aa
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	53kDa
AA Sequence	MSYTPGHYAGSRSSSGNRSGILKKTSWADQSERNYQTFNRGRKTQPKFTVSTQPPQ GNTIPHYSWFSGITQFQKGRDFKFSDGQGVPIAFGVPPSEAKGYWYRHSRRSFKTA DGQQKQLLPRWYFYLLGTGPYANASYGESLEGVFWVANHQADTSTPSDVSSRDPT TQEAIPTRFPPGTILPQGYYYVEGSGRSASNSRPGSRSQSRGPNNRSLSRSNSNFRH SDSIVKPDMADEIANLVLAKLGKDSKPQQVTKQNAKEIRHKILTKPRQKRTPNKHCV QQCFGKRGPSQNFNAEMKLGTNDPQFPILAEAPTGAFFFFGSKLDLVKRDSEA DSPVKDVFELHYSGSIRFDSTLPGFETIMKVLLENLNAYVNSNQNTDSDSLSSKPQR KRGVKQLPEQFDSLNLASGTQHISNDFTPEDHSLLATLDDPYVEDSVA

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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.
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	