

Recombinant HCoV-HKU1 N protein, His&Myc-tagged

Cat. No. N-4410H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HCoV-HKU1 N protein(Q0ZME3)(1-441aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Mammalian cell.
Species	HCoV-HKU1
Source	Mammalian 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	54.1 kDa
AA Sequence	MSYTPGHHAGSRSSSGNRSGILKKTSWVDQSERSHQTYNRGRKPQPKFTVSTQPQ GNPIPHYSWFSGITQFQKGRDFKFPDGGQGVPIAYGIPPSEAKGYWYKHNRRSFKTA DGQQKQLLPRWYFYLLGTGPYASSSYGDAHEGIFWVASHQADTSIPSDVSARDPTI QEAIPTRFSPGTILPQGYVEGSGRSASNSRPGSRQSQRGPNRSLRSNSNFRHS DSIVKPDMADEIASLVLA KL GKDSKPQQVTKQNAKEIRHKILMKPRQKRTPNKFCNV QQCFGKRGPLQNFGNSEMLKLG TNDPQFPILAELAPTPGAFFFFGSKLELFKRSDA DSPSKDTFELRYSGSIRFDSTLPGFETIMKVLKENLDAYVNSNQNTVSGSLSPKPQR KRGVKQSPESFDSLNL SADTQHISNDFTPEDHSLLATLDDPYVEDSVA
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage

Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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