

Recombinant BtCoV/133/2005 N protein(1-424aa), His-tagged

Cat. No. N-3212B Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant BtCoV/133/2005 N protein(Q0Q4E6)(1-424aa), fused with N-terminal His tag, was expressed in E. coli.
Species	BtCoV
Source	E.coli
ProteinLength	1-424aa
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	51.9 kDa
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	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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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AA Sequence

MATPAAPRTISFADNNDNQPNQQQRGRGRNPKPRPAPNNTVSWYTGLTQHGKNP
LAFPPGQGVPLNANSTTAQNAGYWRRQDRKINTGNGVKQLAPRWFFYYTGTGPEA
NLPFRSVKDGIVWVYEEGATDAPSVFGTRNPANDAAIVCQFAPGTLIPKNFHIEGTG
GNSQSSSRASSNSRNSSRSNSRGGRRSTSNSRGTSPVSHGVGSAESLAALPLLLDL
QKRLADLESGKSKQPKVVTKDAAAAKNKMRHKRVATKGFNVTQAFGLRGPGLQ
GNFGDMNYNKFGTEDPRWPQMAELAPSASAFMSMSQFKLTHQSNDDKGDPIYFLS
YSGAIKLDPKNPYKKWLELLEANIDAYKTFPKKERKPKTTEDGAVVASSSASQMED
VDAKPQRKPKSRVAGSITMRSGSSPALQDVTDFDSEA

SDS-PAGE

