

Recombinant Human metapneumovirus (strain CAN97-83) M protein, His&Myc-tagged

Cat. No. M-4577H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human metapneumovirus (strain CAN97-83) M protein(Q6WB99)(1-254aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli |
| Species | HMPV |
| Source | E.coli |
| ProteinLength | 1-254aa |
| 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 | 35.1 kDa |
| AA Sequence | MESYLVDTYQGIPYTA AVQVDLVEKDLLPASLTIWFPLFQANTPPAVLLDQLKTLTIT LYAASQSGPILKVNASQAQAAMSVLPKKFEVNATVALDEYSKLEFDKLTVCEVKTVY LTTMKPYGMVSKFVSSAKPVGKKT HDLIALCDFMDLEKNTPTIPAFIKSVSIKESESA TVEAAISSEADQALTQAKIAPYAGLIMIMTMNPNPKGIFKLLGAGTQVIVELGAYVQAES ISKICKTWSHQGTRYVLKSR |
| Purity | Greater than 85% as determined by SDS-PAGE. |

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 45-1 Ramsey Road, Shirley, NY 11967, USA



Storage

Store at -20°C/-80°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. Our default final concentration of glycerol is 50%.

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