

Recombinant Influenza A virus (strain A/Puerto Rico/8/1934 H1N1) M Full Length Transmembrane protein, His-tagged

Cat. No. M-2143I Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Influenza A virus (strain A/Puerto Rico/8/1934 H1N1) M protein(P06821)(1-97aa), fused with N-terminal His tag, was expressed in in vitro E. coli expression system.
Species	Influenza A virus (strain A/Puerto Rico/8/1934 H1N1)
Source	E.coli
ProteinLength	1-97aa
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	12.5 kDa
AA Sequence	MSLLTEVETPIRNEWGCRCNGSSDPLAIAANIIGILHLILWILDRLFFKCIYRRFKYGLK GGPSTEGVPKSMREEYRKEQQSAVDADDGHFVSIELE
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.

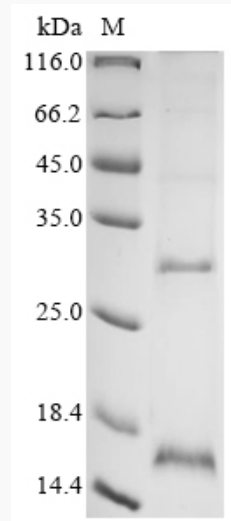
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Reconstitution

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.

SDS-PAGE

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