

Recombinant Measles virus (strain Leningrad-16) F Full Length Transmembrane protein, His & Avi-tagged

Cat. No. F-2495M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Measles virus (strain Leningrad-16) F protein(P69356)(24-550aa), fused with N-terminal His tag and C-terminal Avi tag, was expressed in in vitro E. coli expression system.
Species	Measles Virus
Source	E.coli
ProteinLength	24-550aa
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	61.8 kDa
AA Sequence	QIHWGNLSKIGVVGIGSASYKVMTRSSHQSLVIKLM PNITLLNNCTRVEIAEYRRLRLRT VLEPIRDALNAMTQNI RPVQSVASSRRHKRFAGVVLAGAALGVATAAQITAGIALHQS MLNSQAIDNLRASLETTNQAIEAIRQAGQEMILAVQGVQDYINNELIPSMNQLSCDLIG QKLGLKLLRYYTEILSLFGPSLRDPISAEISIQALS YALGGDINKVLEKLGYSGGDLLGI LESRGIKARITHVDTESYFIVLSIAYPTLSEIKGVIVHRLEGVSYNIGSQEWYTTVPKYV ATQGYLISNFDESSCTFMPEGTVCSQNALYPMSPLLQECLRGSTKSCARTLVSGSF GNRFILSQGNLIANCASILCKCYTTGTIINQDPDKILT YIAADHCPVVEVNGVTIQVGSR

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RYPDAVYLHRIDLGPPISLERLDVGTNLGNIAKLEDAKELLESSDQILRSMKGLSSTS
IVYILIAVCLGGLIGIPALICCCRGRGNKKGEQVGMSRPGLKPDLTGTSTKSYVRSL

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

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

