

# 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**

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QIHWGNLSKIGVVGIGSASYKVMTRSSHQSLVIKLMPNITLLNNCTRVEIAEYRLLRRT
VLEPIRDALNAMTQNIRPVQSVASSRRHKRFAGVVLAGAALGVATAAQITAGIALHQS
MLNSQAIDNLRASLETTNQAIEAIRQAGQEMILAVQGVQDYINNELIPSMNQLSCDLIG
QKLGLKLLRYYTEILSLFGPSLRDPISAEISIQALSIALGGDINKVLEKLGYSGGDLLGI
LESRGIKARITHVDTESYFIVLSIAYPTLSEIKGVIVHRLEGVSYNIGSQEWYTTVPKYV
ATQGYLISNFDESSCTFMPEGTVC SQNALYPMSPLLQECLRGSTKSCARTLVSGSF
GNRFILSQGNLIANCASILCKCYTTGTIINQDPDKILTYIAADHCPVVEVNGVTIQVGSR
    
```

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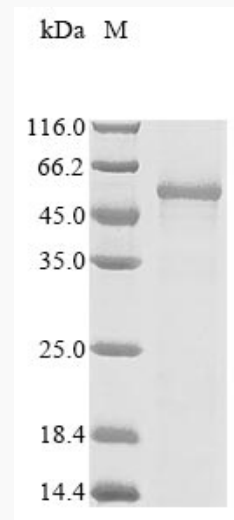
RYPDAVYLHRIDLGPPISLERLDVGTNLGNIAKLEDAKELLESSDQILRSMKGLSSTS  
IVYILIAVCLGGLIGIPALICCCRGRNCNKKGEQVGMSPGLKPDLTGTSKSYVRSL

**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**



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