

Recombinant Measles virus (strain Edmonston) (MeV) (Subacute sclerose panencephalitis virus) N protein, His-tagged

Cat. No. N-2294M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Measles virus (strain Edmonston) (MeV) (Subacute sclerose panencephalitis virus) N protein(P04851)(1-400aa), fused to N-terminal His tag, was expressed in Insect Cell.
Species	Measles Virus
Source	Insect Cells
ProteinLength	1-400aa
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	46.9 kDa
AA Sequence	MATLLRSLALFKRNKDKPPITSGSGGAIRGIKHIIIVPIPGDSSITTRSRLLDRLVRLIGN PDVSGPKLTGALIGILSLFVESPGQLIQRITDDPDVSIRLLEVVSQSDQSQSGLTFASRG TNMEDEADQYFSHDDPISSDQSRFGWFENKEISDIEVQDPEGFNMILGTILAQIWVLL AKAVTAPDTAADSELRRWIKYTQRRRVVGEFRLERKWLDVVRNIIAEDLSLRRFMVA LILDIKRTPGNKPRIAEMICDIDTYIVEAGLASFILTIKFGIETMYPALGLHEFAGELSTLE SLMNLQQMGKPAPYMVNLENSIQNKFSAGSYPLLWSYAMGVGVLENSMGGLNF

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GRSYFDPAYFRLGQEMVRRSAGKVSSTLASELGITAEDARLVSEIAMH

Purity

Greater than 85% as determined by SDS-PAGE.

Storage

Store at -20°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%. Customers could use it as reference.

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