

Fusion glycoprotein F0 (F) Recombinant Protein | F recombinant protein

Recombinant Measles virus Fusion glycoprotein F0 (F), partial

CATALOG #
AAA116066

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Fusion glycoprotein F0 (F); Recombinant Measles virus Fusion glycoprotein F0 (F); partial; F recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	24-494aa; Partial
Sequence	QIHWGNLSKI GVVIGGSASY KVMTRSSHQS LVIKLPNIT LLNNCTRVEI AEYRLLRTV LEPIRDALNA MTQNIRPVQS VASSRRHKRF AGVVLAGAAL GVATAAQITA GIALHQSMNLN SQAIDNLRAS LETTNQAIEA IRQAGQEMIL AVQGVQDYIN NELIPSMNQL SCDLIGQKLG LKLLRYYTEI LSLFGPSLRD PISAEISQA LSYALGGDIN KVLEKLGYSG GDLLGILES R GIKARITHVD TSYFIVLSI AYPTLSEIKG VIVHRLEGVS YNIGSQEWYT TVPKYVATQG YLISNFDESS CTFMPEGTVC SQNALYPMSP LLQECLRGST KSCARTLVSG SFGNRFILSQ GNLIANCASI LCKCYTTGTI INQDPDKILT YIAADHCPVV EVNGVTIQVG SRRYPDAVYL HRIDLGPPI S LERLDVGTNL GNAIAKLEDA KELLESDQI LRSMKGLSST S
Species	Measles virus (strain Edmonston) (MeV) (Subacute sclerose panencephalitis virus)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9626950
NCBI GeneID	1489800
NCBI Accession #	NP_056922.1
NCBI GenBank Nucleotide #	NC_001498.1
UniProt Accession #	P69353 ; P08300
Molecular Weight	59,532 Da
NCBI Official Full Name	fusion protein
NCBI Official Symbol	F
NCBI Protein Information	type I transmembrane glycoprotein; synthesized as precursor peptide F0; cleaved to a disulphide linked F1-F2 complex by furin-like protease; acylated
UniProt Protein Name	Fusion glycoprotein F0
UniProt Gene Name	F

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

