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

Recombinant Measles virus Fusion glycoprotein F0 (F), partial

CATALOG #	HOST
AAA116066	**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 GVVGIGSASY KVMTRSSHQS LVIKLMPNIT LLNNCTRVEI AEYRRLLRTV LEPIRDALNA MTQNIRPVQS VASSRRHKRF AGVVLAGAAL GVATAAQITA GIALHQSMLN SQAIDNLRAS LETTNQAIEA IRQAGQEMIL AVQGVQDYIN NELIPSMNQL SCDLIGQKLG LKLLRYYTEI LSLFGPSLRD PISAEISIQA LSYALGGDIN KVLEKLGYSG GDLLGILESR GIKARITHVD TESYFIVLSI AYPTLSEIKG VIVHRLEGVS YNIGSQEWYT TVPKYVATQG YLISNFDESS CTFMPEGTVC SQNALYPMSP LLQECLRGST KSCARTLVSG SFGNRFILSQ GNLIANCASI LCKCYTTGTI INQDPDKILT YIAADHCPVV EVNGVTIQVG SRRYPDAVYL HRIDLGPPIS LERLDVGTNL GNAIAKLEDA KELLESSDQI 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 precurser 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.