Uncharacterized Protein 046l (FV3-046L) Frog Virus 3 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein 046L (FV3-046L), Recombinant Protein
Full Product Name	Recombinant Frog virus 3 Uncharacterized protein 046L (FV3-046L)
Product Gene Name	FV3-046L recombinant protein
Product Synonym Gene Name	FV3-046L
Sequence	MYSVRNSGCS VGCSPRQGAS PIMFGPSLGA MLSAPVVRAS APVVRASSPV VKRKSLVKRK SPVKRSPLKK RSQMRTSPCE A
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	8,586 Da
Sequence Positions	1-81, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q6GZT0
Species	Frog virus 3 (isolate Goorha) (FV-3)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for FV3-046L recombinant protein	MBS1386444 is a recombinant protein targeting FV3-046L. Also known as Recombinant Frog virus 3 Uncharacterized protein 046L (FV3-046L). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of FV3-046L recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for FV3-046L. It may not necessarily be applicable to this product.

NCBI GI #	49237343
NCBI GeneID	2947825
NCBI Accession #	YP_031624.1
UniProt Primary Accession #	Q6GZT0
GenBank Nucleotide #	NC_005946.1
NCBI Official Full Name	neurofilament triplet H1-like protein

NCBI Official Symbol	FV3gorf46L
UniProt Protein Name	Uncharacterized protein 046L
UniProt Gene Name	FV3-046L
NCBI Protein Information	neurofilament triplet H1-like protein
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