Protein E11 (E11L) Vaccinia Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein E11 (E11L), Recombinant Protein
Full Product Name	Recombinant Vaccinia virus Protein E11 (E11L)
Product Gene Name	E11L recombinant protein
Sequence	MELVNIFLET DAGRVKFAIK NTDDVCASEL INKFVELLSE YIHIDQSEFY LVVKDKDIFY FKCDRGSISI VNNEFYVFDE PLLFVKDFTN VTGVEFIVTE TMPCRIIPKN NHAVISVVTN HKFYNGLSL
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	14,899 Da
Sequence Positions	1-129, 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 P68449
Species	Vaccinia virus (strain Copenhagen) (VACV)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for E11L recombinant protein	MBS1226279 is a recombinant protein targeting E11L. Also known as Recombinant Vaccinia virus Protein E11 (E11L). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of E11L 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 E11L. It may not necessarily be applicable to this product.

NCBI GI #	55977543
NCBI Accession #	P68449.1
UniProt Primary Accession #	P68449
UniProt Secondary Accession #	P21051
NCBI Official Full Name	Protein E11
UniProt Protein Name	Protein E11
Protein Family	Protein

UniProt Gene Name	E11L
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