Early E3 17.7 Kda Glycoprotein Murine Adenovirus A Serotype 1 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Early E3 17.7 kDa glycoprotein, Recombinant Protein
Full Product Name	Recombinant Murine adenovirus A serotype 1 Early E3 17.7 kDa glycoprotein
Product Synonym Names	Recombinant Early E3 17.7 kDa glycoprotein; Early E3 17.7 kDa glycoprotein
Sequence	MGKLTVCTSK PYLNFSRAIR TYLCGSKCDN AIYFTPQKIV IELVQEKKTT QLLLLLAASI ALYLLSPQLG ARMLFELVQA RTTSVSNSSV AAALFACAGE EIINPAIFLF LHVLTLVIVL AMAAEVIYNR CRRTTRPTAP PPPVNNADFN LADALDETYN K
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 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	17,699 Da
Sequence Positions	1-161
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 P19720
Species	Murine adenovirus A serotype 1 (MAdV-1) (Murine adenovirus 1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Early E3 17.7 kDa glycoprotein recombinant protein	MBS1227503 is a recombinant protein targeting Early E3 17.7 kDa glycoprotein. Also known as Recombinant Murine adenovirus A serotype 1 Early E3 17.7 kDa glycoprotein. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Early E3 17.7 kDa glycoprotein 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 Early E3 17.7 kDa glycoprotein. It may not necessarily be applicable to this product.

NCBI GI #	56160695
NCBI Accession #	AP_000358.1
UniProt Primary Accession #	P19720
GenBank Nucleotide #	AC_000012.1
NCBI Official Full Name	E3 ORFA
UniProt Protein Name	Early E3 17.7 kDa glycoprotein

Protein Family	Early E3 17.7 kDa glycoprotein
UniProt Entry Name	E3GL_ADEM1
UniProt Comments for Early E3 17.7 kDa glycoprotein	Subcellular location: Host membrane; Single-pass membrane protein Potential.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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