Uncharacterized Protein ORF60 (ATV_gp29) Acidianus Two-Tailed Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein ORF60 (ATV_gp29), Recombinant Protein
Full Product Name	Recombinant Acidianus two-tailed virus Uncharacterized protein ORF60
Product Gene Name	ATV_gp29 recombinant protein
Sequence	MMKEVSFKAE EDLLVLLDRY AMKYKLNRSE AIRKAIEKML RDELAKEPTP VARVENSSLS
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	6,986 Da
Sequence Positions	1-60, 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 Q3V4V7
Species	Acidianus two-tailed virus (ATV)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ATV_gp29 recombinant protein	MBS1484952 is a recombinant protein targeting ATV_gp29. Also known as Recombinant Acidianus two-tailed virus Uncharacterized protein ORF60. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ATV_gp29 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 ATV_gp29. It may not necessarily be applicable to this product.

NCBI GI #	75750400
NCBI GeneID	4484232
NCBI Accession #	YP_319860.1
UniProt Primary Accession #	Q3V4V7
UniProt Related Accession #	Q3V4V7
GenBank Nucleotide #	NC_007409.1
NCBI Official Full Name	hypothetical protein ATV_gp29

NCBI Official Symbol	ATV_gp29
UniProt Protein Name	Uncharacterized protein ORF60
NCBI Protein Information	hypothetical protein
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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