UPF0735 ACT Domain-Containing Protein SH1278 (SH1278) Staphylococcus Haemolyticus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0735 ACT domain-containing protein SH1278 (SH1278), Recombinant Protein
Full Product Name	Recombinant Staphylococcus haemolyticus UPF0735 ACT domain-containing protein SH1278 (SH1278)
Product Gene Name	SH1278 recombinant protein
Product Synonym Gene Name	SH1278
Sequence	MDNNDYKKFY LIREDVLPES VVKTLKIKDA LKNNPELSIY EAVKLFDLSR SAFYKYRETI FPVDEKMLDH REFTLILYVN DIVGMLAQVL NTVSKLQLSV LTIHQSVPME EKATITLSLS AKDTTISIDE IIKALRNIEH VSKVELISMS M
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	17,398 Da
Sequence Positions	1-151, 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 Q4L6Y8
Species	Staphylococcus haemolyticus (strain JCSC1435)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SH1278 recombinant protein	MBS1329926 is a recombinant protein targeting SH1278. Also known as Recombinant Staphylococcus haemolyticus UPF0735 ACT domain-containing protein SH1278 (SH1278). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SH1278 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 SH1278. It may not necessarily be applicable to this product.

NCBI GI #	499594842
NCBI Accession #	WP_011275576.1
UniProt Primary Accession #	Q4L6Y8
GenBank Nucleotide #	WP_011275576.1

NCBI Official Full Name	MULTISPECIES: hypothetical protein
UniProt Protein Name	UPF0735 ACT domain-containing protein SH1278
Protein Family	UPF0735 ACT domain-containing protein
UniProt Gene Name	SH1278
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