Putative Membrane Protein Insertion Efficiency Factor (ACIAD3682) Acinetobacter Sp. Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative membrane protein insertion efficiency factor (ACIAD3682), Recombinant Protein
Full Product Name	Recombinant Acinetobacter sp. Putative membrane protein insertion efficiency factor (ACIAD3682)
Product Gene Name	ACIAD3682 recombinant protein
Product Synonym Gene Name	ACIAD3682
Sequence	MVRILHWLIR FYQIAISPML GPRCRYIPTC SQYSLEAIHT HGAMKGTWLA IHRVCRCHPW GGSGYDPVPP KAIRFISFQQ IDSQMLHVTV PFRERLLNLN HSNHLG
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	12,290 Da
Sequence Positions	1-106, Full length
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 Q6F6K9
Species	Acinetobacter sp. (strain ADP1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ACIAD3682 recombinant protein	MBS1435096 is a recombinant protein targeting ACIAD3682. Also known as Recombinant Acinetobacter sp. Putative membrane protein insertion efficiency factor (ACIAD3682). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ACIAD3682 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 ACIAD3682. It may not necessarily be applicable to this product.

NCBI GI #	491068445
NCBI Accession #	WP_004930074.1
UniProt Primary Accession #	Q6F6K9
GenBank Nucleotide #	WP_004930074.1

NCBI Official Full Name	MULTISPECIES: membrane protein insertion efficiency factor YidD
UniProt Protein Name	Putative membrane protein insertion efficiency factor
UniProt Gene Name	ACIAD3682
UniProt Comments for ACIAD3682	Could be involved in insertion of integral membrane proteins into the membrane.
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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