Outer Membrane Protein Assembly Factor Yaet (yaeT) Erwinia Carotovora Subsp. Atroseptica Recombinant Protein

PRODUCT OVERVIEW

Product Name	Outer membrane protein assembly factor YaeT (yaeT), Recombinant Protein
Full Product Name	Recombinant Erwinia carotovora subsp. atroseptica Outer membrane protein assembly factor YaeT (yaeT), partial
Product Gene Name	yaeT recombinant protein
Product Synonym Gene Name	yaeT
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	89,626 Da
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 Q6D8D5
Species	Erwinia carotovora subsp. atroseptica (Pectobacterium atrospeticum)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yaeT recombinant protein	MBS1320933 is a recombinant protein targeting yaeT. Also known as Recombinant Erwinia carotovora subsp. atroseptica Outer membrane protein assembly factor YaeT (yaeT), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yaeT 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 yaeT. It may not necessarily be applicable to this product.

NCBI GI #	499405170
NCBI Accession #	WP_011092637.1
UniProt Primary Accession #	Q6D8D5
GenBank Nucleotide #	WP_011092637.1
NCBI Official Full Name	outer membrane protein assembly factor BamA
UniProt Protein Name	Outer membrane protein assembly factor BamA
UniProt Gene Name	bamA

UniProt Comments for yaeT	Part of the outer membrane protein assembly complex, which is involved in assembly and insertion of beta-barrel proteins into the outer membrane. Constitutes, with BamD, the core component of the assembly machinery.
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