Antibacterial Substance A Streptomyces Carzinostaticus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Antibacterial substance A, Recombinant Protein
Full Product Name	Recombinant Streptomyces carzinostaticus Antibacterial substance A
Sequence	AAGNPSETGG AVATYSTAVG SFLDGTVKVV ATGGASRVPG NCGTAAVLEC DNPESFDGTR AWGDLSADQG TGEDAPPETA SLIFAVN
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	8,477 Da
Sequence Positions	1-87, 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 P01548
Species	Streptomyces carzinostaticus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Antibacterial substance A recombinant protein	MBS1223364 is a recombinant protein targeting Antibacterial substance A. Also known as Recombinant Streptomyces carzinostaticus Antibacterial substance A. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Antibacterial substance A 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 Antibacterial substance A. It may not necessarily be applicable to this product.

NCBI GI #	113932
NCBI Accession #	P01548.1
UniProt Primary Accession #	P01548
NCBI Official Full Name	Antibacterial substance A
UniProt Protein Name	Antibacterial substance A
Protein Family	Antibacterial substance

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