Uncharacterized Lipoprotein Se_0145 (Se_0145) (SE_0145) Staphylococcus Epidermidis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized lipoprotein SE_0145 (SE_0145), Recombinant Protein
Full Product Name	Recombinant Staphylococcus epidermidis Uncharacterized lipoprotein SE_0145 (SE_0145)
Product Gene Name	SE_0145 recombinant protein
Product Synonym Gene Name	SE_0145
Sequence	CGNSKEAEIK QNFNKTLSMY PIKNLENFYD KEGYRDEEFD KKDKGTWIVH SEMTIEPKGK SMETRGMVLY INRNTRTTKG YYFINEITDD SNGRPKDDEK RYPVKMEHNK IIPTKPIPND KLKKEIENFK FFVQYANFKD INDYKNGDIS YNPNVPSYSA KYQLNNNDYN VKQLRKRYDI PTKQAPKLLL KGDGDLKGSS VGSKNLEFTF VENKEENIFF TDAVQFTPSE NDES
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	29,655 Da
Sequence Positions	20-253, 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 Q8CU18
Species	Staphylococcus epidermidis (strain 12228)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SE_0145 recombinant protein	MBS1420976 is a recombinant protein targeting SE_0145. Also known as Recombinant Staphylococcus epidermidis Uncharacterized lipoprotein SE_0145 (SE_0145). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SE_0145 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 SE_0145. It may not necessarily be applicable to this product.

NCBI GI #	27467063
NCBI GeneID	1056531
NCBI Accession #	NP_763700.1

UniProt Primary Accession #	Q8CU18
UniProt Related Accession #	Q8CU18
GenBank Nucleotide #	NC_004461.1
NCBI Official Full Name	hypothetical protein SE0145
NCBI Official Symbol	SE0145
UniProt Protein Name	Uncharacterized lipoprotein SE_0145
UniProt Gene Name	SE_0145
NCBI Protein Information	hypothetical protein
UniProt Comments for SE_0145	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciSEPI176280:G1G05-147-MONOMER.
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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