Uncharacterized Lipoprotein SAB0389 (SAB0389) Staphylococcus Aureus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized lipoprotein SAB0389 (SAB0389), Recombinant Protein
Full Product Name	Recombinant Staphylococcus aureus Uncharacterized lipoprotein SAB0389 (SAB0389)
Product Gene Name	SAB0389 recombinant protein
Product Synonym Gene Name	SAB0389
Sequence	CGKDNEIKEY SKETQIKNSF AKTLDMYPIK NLEDLYDKEG YRDGEFKKGD KGTWTLLTSF SKSNKPGVID DEGMVLYLNR NTKKATGYYF VNKIYDDISK NQNEKKYRVE LKNNKIVLLD NVEDEKLKQK IENFKFFSQY ADFKDLKNYQ DGSITTNENV PSYEAEYKLN NSDTNVKKLR DIYPITTKKA AILKLHIDGD IKGSSVGYKK IEYKFSKVKD QETTLRDYLN FGPSDEDS
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	30,180 Da
Sequence Positions	23-260, 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 Q2YVR1
Species	Staphylococcus aureus (strain bovine RF122 / ET3-1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SAB0389 recombinant protein	MBS1313872 is a recombinant protein targeting SAB0389. Also known as Recombinant Staphylococcus aureus Uncharacterized lipoprotein SAB0389 (SAB0389). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SAB0389 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 SAB0389. It may not necessarily be applicable to this product.

NCBI GI #	499701457
NCBI Accession #	WP_011382191.1
UniProt Primary Accession #	Q2YVR1
GenBank Nucleotide #	WP_011382191.1

NCBI Official Full Name	tandem-type lipoprotein
UniProt Protein Name	Uncharacterized lipoprotein SAB0389
UniProt Gene Name	SAB0389
UniProt Comments for SAB0389	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciSAUR273036:G1G1D-429-MONOMER.
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