Uncharacterized Lipoprotein SA2275 (SA2275) Staphylococcus Aureus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized lipoprotein SA2275 (SA2275), Recombinant Protein
Full Product Name	Recombinant Staphylococcus aureus Uncharacterized lipoprotein SA2275 (SA2275)
Product Gene Name	SA2275 recombinant protein
Product Synonym Gene Name	SA2275
Sequence	CGMKKEESSK DKQIKENFNK TLSLYPTKNL EDFYDKEGFR DEEFEKGDKG TWIIHSKMTI ETNGKNMESR GLVLYVDRNT RTTKGEFIVR ELWEDKKGYS RSKEKEYPVK MEHNKIIPTK PIADDKLRKE IEDFKFFVQY GDFKDINDYK DGDISYNPNV PSYSAKYQLS NNDYNVKQLR KRYDIPTKKA PKLLLKGDGD LKGSSIGHKN LEFIFIENKE ENIYFTDSIN FKPTE
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	30,324 Da
Sequence Positions	23-257, 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 Q7A3L1
Species	Staphylococcus aureus (strain N315)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SA2275 recombinant protein	MBS1355385 is a recombinant protein targeting SA2275. Also known as Recombinant Staphylococcus aureus Uncharacterized lipoprotein SA2275 (SA2275). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SA2275 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 SA2275. It may not necessarily be applicable to this product.

NCBI GI #	143684341
NCBI Accession #	Q7A3L1.2
UniProt Primary Accession #	Q7A3L1
NCBI Official Full Name	Uncharacterized lipoprotein SA2275

UniProt Protein Name	Uncharacterized lipoprotein SA2275
UniProt Gene Name	SA2275
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