UPF0176 Protein Lin1421 (lin1421) Listeria Innocua Serovar 6a Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0176 protein Lin1421 (lin1421), Recombinant Protein
Full Product Name	Recombinant Listeria innocua serovar 6a UPF0176 protein Lin1421 (lin1421)
Product Gene Name	lin1421 recombinant protein
Product Synonym Gene Name	lin1421
Sequence	MSDYQVLLYY KYTTIDDPET FAKEHLAACK EMELKGRILV ATEGINGTVS GTVEATNKYM DYMANDARFA DMVFKIDAAD SHAFKKMHVR PRAEIVSLSL EEDVNPLEIT GDYLEPAEFR DALLDEDTVI LDARNDYEFD IGHFRGAVRP DIQNFRELPG WIEDNRDQLE DKKIVTYCTG GIRCEKFSGW LKTAGFEDVS QLHGGIATYG KNEETKGELW DGQMYVFDER IAVPINQVNP TIVGKDYFDG TPCERYINCA NPYCNKQILA SLENEKKYLR SCSHECRVHP ANLYTKELSK EEFTERLQAI DETLPETVQ
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	36,499 Da
Sequence Positions	1-319, 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 Q92BX1
Species	Listeria innocua serovar 6a (strain CLIP 11262)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for lin1421 recombinant protein	MBS1347564 is a recombinant protein targeting lin1421. Also known as Recombinant Listeria innocua serovar 6a UPF0176 protein Lin1421 (lin1421). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of lin1421 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 lin1421. It may not necessarily be applicable to this product.

NCBI GI #	499300576
NCBI Accession #	WP_010991526.1
UniProt Primary Accession #	Q92BX1
GenBank Nucleotide #	WP_010991526.1
NCBI Official Full Name	sulfurtransferase

UniProt Protein Name	UPF0176 protein lin1421
Protein Family	UPF0176 protein
UniProt Gene Name	lin1421
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