UPF0210 Protein Llmg_1581 (Llmg_1581) (llmg_1581) Lactococcus Lactis Subsp.cremoris Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0210 protein llmg_1581 (llmg_1581), Recombinant Protein
Full Product Name	Recombinant Lactococcus lactis subsp.cremoris UPF0210 protein llmg_1581 (llmg_1581)
Product Gene Name	llmg_1581 recombinant protein
Sequence	MDIQNIKETI AMIEEQNFDI RTITMGISLL DCIDADIDKT AEKIYQKIVN KAGKLVEVGN EIGHELGIKI VNKRVSVTPI AIIGAATAAD DYTPLALAMD RAAKEIGIDF IGGYSALVQK GYQKGDEILI KSMPKALAAT ERVCASVNVG STKSGINMTA VRDMGETIKI MSKGDKWLNA KLVVFANAVE DNPFMAGAFH GVGEADTIIN VGVSGPGVVK RALEKVRGES FDILAETIKK TAFKITRIGQ LVGQMASERL NVEFGIVDLS LAPTPAIGDS VARVLEEMGL ETVGTHGTTA ALAMLNDAVK KGGVMAAERV GGLSGAFIPV SEDEGMIAAV NSGALNIEKL EAMTCVCSVG LDMIAIPEET PASTIAAMIA DEAAIGVINQ KTTAVRIIPM GKEGEQIEFG GLFGVAPVMR VNKASSADFI ARGGQIPAPI HSFKN
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	46,774 Da
Sequence Positions	1-445, 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 A2RLI8
Species	Lactococcus lactis subsp. cremoris (strain MG1363)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for llmg_1581 recombinant protein	MBS1260661 is a recombinant protein targeting llmg_1581. Also known as Recombinant Lactococcus lactis subsp.cremoris UPF0210 protein llmg_1581 (llmg_1581). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of llmg_1581 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 llmg_1581. It may not necessarily be applicable to this product.

NCBI GI #	500160745
NCBI Accession #	WP_011835415.1
UniProt Primary Accession #	A2RLI8

GenBank Nucleotide #	WP_011835415.1
NCBI Official Full Name	PFL family protein
UniProt Protein Name	UPF0210 protein llmg_1581
Protein Family	UPF0210 protein
UniProt Gene Name	llmg_1581
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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