UPF0398 Protein Lp_1753 (Lp_1753) (lp_1753) Lactobacillus Plantarum Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0398 protein lp_1753 (lp_1753), Recombinant Protein
Full Product Name	Recombinant Lactobacillus plantarum UPF0398 protein lp_1753 (lp_1753)
Product Gene Name	lp_1753 recombinant protein
Product Synonym Gene Name	lp_1753
Sequence	MSRLWLSGYR SYELNVFGDQ DDKLKVIKFA LTNYLTTQIE DGMDWLITGG QLGIEQWTAE VGLTLKKTYP ELKVAMMLPY GEFGGRWNEN NQAKLQTLLA QVDFHAPVSK QPYENPQQLK NYQEFMVTHT DAATLVYDPD NPGKPTYDYD LIRNFSDTHP YPLTLIDFDW LQESANEYAE KQNNGFNFE
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	21,926 Da
Sequence Positions	1-189, Full length
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 Q88W96
Species	Lactobacillus plantarum (strain BAA-793 / NCIMB 8826 / WCFS1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for lp_1753 recombinant protein	MBS1305808 is a recombinant protein targeting lp_1753. Also known as Recombinant Lactobacillus plantarum UPF0398 protein lp_1753 (lp_1753). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of lp_1753 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 lp_1753. It may not necessarily be applicable to this product.

NCBI GI #	489736390
NCBI Accession #	WP_003640485.1
UniProt Primary Accession #	Q88W96
UniProt Secondary Accession #	F9UPA7
GenBank Nucleotide #	WP_003640485.1

NCBI Official Full Name	MULTISPECIES: DUF1273 domain-containing protein
UniProt Protein Name	UPF0398 protein lp_1753
Protein Family	UPF0398 protein
UniProt Gene Name	lp_1753
UniProt Comments for lp_1753	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciLPLA220668:G1GW0-1509-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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