Putative Fis-Like DNA-Binding Protein (Pd_0811) (PD_0811) Xylella Fastidiosa Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative fis-like DNA-binding protein (PD_0811), Recombinant Protein
Full Product Name	Recombinant Xylella fastidiosa Putative fis-like DNA-binding protein (PD_0811)
Product Gene Name	PD_0811 recombinant protein
Product Synonym Gene Name	PD_0811
Sequence	MNVVPSRPEV SRGSPKSPLR EHVAQVVRRY LRDLDGCDAN DLYNMVLREM EIPLLVEVLN HCEGNQSRAA ALLGIHRATL RKKLKEYGLV
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	10,207 Da
Sequence Positions	1-90, 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 Q87D75
Species	Xylella fastidiosa (strain Temecula1 / 700964)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for PD_0811 recombinant protein	MBS1303877 is a recombinant protein targeting PD_0811. Also known as Recombinant Xylella fastidiosa Putative fis-like DNA-binding protein (PD_0811). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of PD_0811 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 PD_0811. It may not necessarily be applicable to this product.

NCBI GI #	490186890
NCBI Accession #	WP_004085493.1
UniProt Primary Accession #	Q87D75
GenBank Nucleotide #	WP_004085493.1
NCBI Official Full Name	Fis family transcriptional regulator

UniProt Protein Name	Putative Fis-like DNA-binding protein
UniProt Gene Name	PD_0811
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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