Probable Transcriptional Regulatory Protein Spj_1919 (Spj_1919) (SPJ_1919) Streptococcus Pneumoniae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable transcriptional regulatory protein SPJ_1919 (SPJ_1919), Recombinant Protein
Full Product Name	Recombinant Streptococcus pneumoniae Probable transcriptional regulatory protein SPJ_1919 (SPJ_1919)
Product Gene Name	SPJ_1919 recombinant protein
Sequence	MGRKWANIVA KKTAKDGANS KVYAKFGVEI YVAAKKGDPD PESNSALKFV IDRAKQAQVP KHIIDKAIDK AKGNTDETFT EGRYEGFGPN GSMLIVDTLT SNVNRTAANV RAAFGKNGGN MGASGSVSYL FDNKGVIVFG GEDADAVFEQ LLEADVDVDD VEAQEGTITV YTAPTDLHKA IVALRESGIE EFQVTELEMI PQSEVELSGE DLETFEKLYS VLEDDEDVQK IYTNVDGF
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	25,830 Da
Sequence Positions	1-238, 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 C1CGK9
Species	Streptococcus pneumoniae (strain JJA)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPJ_1919 recombinant protein	MBS1258403 is a recombinant protein targeting SPJ_1919. Also known as Recombinant Streptococcus pneumoniae Probable transcriptional regulatory protein SPJ_1919 (SPJ_1919). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SPJ_1919 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 SPJ_1919. It may not necessarily be applicable to this product.

NCBI GI #	446455021
NCBI Accession #	WP_000532876.1
UniProt Primary Accession #	C1CGK9
GenBank Nucleotide #	WP_000532876.1

NCBI Official Full Name	YebC/PmpR family DNA-binding transcriptional regulator
UniProt Protein Name	Probable transcriptional regulatory protein SPJ_1919
Protein Family	Probable transcriptional regulatory protein
UniProt Gene Name	SPJ_1919
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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