UPF0299 Membrane Protein Yohj (yohJ) Salmonella Enteritidis PT4 Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0299 membrane protein yohJ (yohJ), Recombinant Protein
Full Product Name	Recombinant Salmonella enteritidis PT4 UPF0299 membrane protein yohJ (yohJ)
Product Gene Name	yohJ recombinant protein
Product Synonym Gene Name	yohJ
Product Synonym Names	Recombinant UPF0299 membrane protein yohJ (yohJ); UPF0299 membrane protein yohJ
Sequence	MSKSLNIIWQ YIRAFVLIYA CLYAGIFLAS LLPITIPGSI IGMLILFVLL ALQILPAKWV NPGCYVLIRY MALLFVPIGV GVMQYFDLLR AQFGPVVVSC AISTLVVFVV VSWSSHLIHG ERKVVGQKGT KK
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 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	14,614 Da
Sequence Positions	1-132
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.
Chromosome Location	NC_011294.1 (2281450..2281848)
3D Structure	ModBase 3D Structure for B5R151
Species	Salmonella enteritidis PT4 (strain P125109)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yohJ recombinant protein	MBS1257954 is a recombinant protein targeting yohJ. Also known as Recombinant Salmonella enteritidis PT4 UPF0299 membrane protein yohJ (yohJ). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yohJ 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 yohJ. It may not necessarily be applicable to this product.

NCBI GI #	207857615
NCBI GeneID	6947994
NCBI Accession #	YP_002244266.1
UniProt Primary Accession #	B5R151
UniProt Related Accession #	B5R151

GenBank Nucleotide #	NC_011294.1
NCBI Official Full Name	hypothetical protein SEN2174
NCBI Official Symbol	yohJ
UniProt Protein Name	UPF0299 membrane protein YohJ
Protein Family	UPF0299 membrane protein
UniProt Gene Name	yohJ
UniProt Entry Name	YOHJ_SALEP
NCBI Protein Information	hypothetical protein
UniProt Comments for yohJ	Subcellular location: Cell inner membrane; Multi-pass membrane protein By similarity HAMAP-Rule MF_01144. Sequence similarities: Belongs to the UPF0299 family.
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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