UPF0235 Protein Shewmr4_1190 (Shewmr4_1190) (Shewmr4_1190) Shewanella Sp. Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0235 protein Shewmr4_1190 (Shewmr4_1190), Recombinant Protein
Full Product Name	Recombinant Shewanella sp. UPF0235 protein Shewmr4_1190 (Shewmr4_1190)
Product Gene Name	Shewmr4_1190 recombinant protein
Product Synonym Gene Name	Shewmr4_1190
Sequence	MSAVIMQQGD LLLNLYIQPK ASRDQIVGLH GDELKVAITA PPIDGKANAH LSKYLAKAFK VPKSDVHILK GELGRHKQVR ISAPKNVPAE IATLLE
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	10,429 Da
Sequence Positions	1-96, 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 Q0HKZ7
Species	Shewanella sp. (strain MR-4)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Shewmr4_1190 recombinant protein	MBS1386393 is a recombinant protein targeting Shewmr4_1190. Also known as Recombinant Shewanella sp. UPF0235 protein Shewmr4_1190 (Shewmr4_1190). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Shewmr4_1190 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 Shewmr4_1190. It may not necessarily be applicable to this product.

NCBI GI #	499941244
NCBI Accession #	WP_011621978.1
UniProt Primary Accession #	Q0HKZ7
GenBank Nucleotide #	WP_011621978.1
NCBI Official Full Name	MULTISPECIES: YggU family protein

UniProt Protein Name	UPF0235 protein Shewmr4_1190
Protein Family	UPF0235 protein
UniProt Gene Name	Shewmr4_1190
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