UPF0212 Protein HQ2663A (HQ2663A) Haloquadratum Walsbyi Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0212 protein HQ2663A (HQ2663A), Recombinant Protein
Full Product Name	Recombinant Haloquadratum walsbyi UPF0212 protein HQ2663A (HQ2663A)
Product Gene Name	HQ2663A recombinant protein
Product Synonym Gene Name	HQ2663A
Sequence	MTNYLVAMEA AWLVRDVNDI DDAIGVAVSE AGKRLNDRDK EYVEVEVGAT PCPACGEPFD SAFIAADTAL VGLLLEITVF NADGEKHASR IAKSEVGGAL RDVPLSVIDC VETEDDDT
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	12,572 Da
Sequence Positions	1-118, 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 Q18GX1
Species	Haloquadratum walsbyi (strain DSM 16790)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for HQ2663A recombinant protein	MBS1399952 is a recombinant protein targeting HQ2663A. Also known as Recombinant Haloquadratum walsbyi UPF0212 protein HQ2663A (HQ2663A). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of HQ2663A 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 HQ2663A. It may not necessarily be applicable to this product.

NCBI GI #	499891156
NCBI Accession #	WP_011571890.1
UniProt Primary Accession #	Q18GX1
GenBank Nucleotide #	WP_011571890.1
NCBI Official Full Name	DUF555 domain-containing protein
UniProt Protein Name	UPF0212 protein HQ_2663A

UniProt Gene Name	HQ_2663A
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