UPF0398 Protein BH1768 (BH1768) Bacillus Halodurans Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0398 protein BH1768 (BH1768), Recombinant Protein
Full Product Name	Recombinant Bacillus halodurans UPF0398 protein BH1768 (BH1768)
Product Gene Name	BH1768 recombinant protein
Product Synonym Gene Name	BH1768
Sequence	MKVITLTGYK AHELGIFSHN HRGITYIKKA FEQQILALIE EGVEWFLISG QLGVELWAAE VVIKLKQTHP HIQLAVLTPF LEQESQWQEA SRKKYHDILE AADFVDSITK RPYEGPAQLR LKNEYLVQKS DGLLVLYDED KPGSPSYYLE VAKKRQQQEP YDIRLITPHD LEWIAQEDEM NDSVDIDNL
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	21,918 Da
Sequence Positions	1-189, Full length
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 Q9KC06
Species	Bacillus halodurans (strain BAA-125 / DSM 18197 / FERM 7344 / JCM 9153 / C-125)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for BH1768 recombinant protein	MBS1444696 is a recombinant protein targeting BH1768. Also known as Recombinant Bacillus halodurans UPF0398 protein BH1768 (BH1768). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of BH1768 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 BH1768. It may not necessarily be applicable to this product.

NCBI GI #	499200389
NCBI Accession #	WP_010897929.1
UniProt Primary Accession #	Q9KC06
GenBank Nucleotide #	WP_010897929.1
NCBI Official Full Name	DUF1273 domain-containing protein
UniProt Protein Name	UPF0398 protein BH1768

Protein Family	UPF0398 protein
UniProt Gene Name	BH1768
UniProt Comments for BH1768	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciBHAL272558:G1G3A-1847-MONOMER.
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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