UPF0756 Membrane Protein Hore_21770 (Hore_21770) (Hore_21770) Halothermothrix Orenii Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0756 membrane protein Hore_21770 (Hore_21770), Recombinant Protein
Full Product Name	Recombinant Halothermothrix orenii UPF0756 membrane protein Hore_21770 (Hore_21770)
Product Gene Name	Hore_21770 recombinant protein
Sequence	MNIKYFLLII TILGFLARSR VLVIAGLLLL TIYEFEIDFV FEFLGNKGIE IGLIFLLMAI LSSLVLSPVD GEVIKDNLLS WQGTVAIIAG VLATKFNGMG LDLLQESPQF ILGIIMGSLV GIVFFGGIPV GPLMAAGIGA VLFKIIEIIK G
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	16,213 Da
Sequence Positions	1-151 , 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 B8D0I7
Species	Halothermothrix orenii (strain H 168 / OCM 544 / DSM 9562)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Hore_21770 recombinant protein	MBS1234700 is a recombinant protein targeting Hore_21770. Also known as Recombinant Halothermothrix orenii UPF0756 membrane protein Hore_21770 (Hore_21770). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Hore_21770 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 Hore_21770. It may not necessarily be applicable to this product.

NCBI GI #	269933506
NCBI Accession #	B8D0I7.1
UniProt Primary Accession #	B8D0I7
NCBI Official Full Name	UPF0756 membrane protein Hore_21770
UniProt Protein Name	UPF0756 membrane protein Hore_21770
Protein Family	UPF0756 membrane protein

UniProt Gene Name	Hore_21770
UniProt Comments for Hore_21770	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciHORE373903:GHB1-2253-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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