Uncharacterized Protein CPE0190 (CPE0190) Clostridium Perfringens Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein CPE0190 (CPE0190), Recombinant Protein
Full Product Name	Recombinant Clostridium perfringens Uncharacterized protein CPE0190 (CPE0190)
Product Gene Name	CPE0190 recombinant protein
Sequence	MKKGNVRTLD GIIYSLFIFM TIVTLFIIYR DIPSNAVLNF VTAYAIFAIL IPLYILVRVL FTVKHFTFEE VKKEGVKFLM FFIGIMMLNL VGDFLLPLPD LKLSKMLPSS LGFAFGITCF DIVLSKRTK
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	14,741 Da
Sequence Positions	1-129, 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 P26834
Species	Clostridium perfringens
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CPE0190 recombinant protein	MBS1158446 is a recombinant protein targeting CPE0190. Also known as Recombinant Clostridium perfringens Uncharacterized protein CPE0190 (CPE0190). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CPE0190 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 CPE0190. It may not necessarily be applicable to this product.

NCBI GI #	489575519
NCBI Accession #	WP_003479965.1
UniProt Primary Accession #	P26834
GenBank Nucleotide #	WP_003479965.1
NCBI Official Full Name	hypothetical protein
UniProt Protein Name	Uncharacterized protein CPE0190
UniProt Synonym Protein Names	ORFC

UniProt Gene Name	CPE0190
UniProt Comments for CPE0190	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciCPER195102:GJFM-215-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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