UPF0296 Protein Csac_2087 (Csac_2087) (Csac_2087) Caldicellulosiruptor Saccharolyticus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0296 protein Csac_2087 (Csac_2087), Recombinant Protein
Full Product Name	Recombinant Caldicellulosiruptor saccharolyticus UPF0296 protein Csac_2087 (Csac_2087)
Product Gene Name	Csac_2087 recombinant protein
Sequence	MSNSGNIKLI NIGFGNIVSA NRLIAIVSPD SAPIKRIIQE ARERGMLIDA TYGRRTRAVI ITDSDHVILS AVQPETVAHR VIEPEEDFEE DIDVEDEVDK R
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	11,255 Da
Sequence Positions	1-101, 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 A4XL87
Species	Caldicellulosiruptor saccharolyticus (strain 43494 / DSM 8903)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Csac_2087 recombinant protein	MBS1228707 is a recombinant protein targeting Csac_2087. Also known as Recombinant Caldicellulosiruptor saccharolyticus UPF0296 protein Csac_2087 (Csac_2087). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Csac_2087 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 Csac_2087. It may not necessarily be applicable to this product.

NCBI GI #	166227518
NCBI Accession #	A4XL87.1
UniProt Primary Accession #	A4XL87
NCBI Official Full Name	UPF0296 protein Csac_2087
UniProt Protein Name	UPF0296 protein Csac_2087
Protein Family	UPF0296 protein

UniProt Gene Name	Csac_2087
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