UPF0176 Protein Ccna_01113 (Ccna_01113) (CCNA_01113) Caulobacter Crescentus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0176 protein CCNA_01113 (CCNA_01113), Recombinant Protein
Full Product Name	Recombinant Caulobacter crescentus UPF0176 protein CCNA_01113 (CCNA_01113)
Product Gene Name	CCNA_01113 recombinant protein
Sequence	MASYRVAALY RFTRFEDPAA IQGPLAALCC SLGVKGTLLL AREGINGTIA GEDAAIEAVL AHIRALPGCA DLTPKTAWAE RMPFYRMKVR LKKEIVTLGE PDLDPTDAGT YVEPADWNAL ISDPDVLVID TRNAYEVAVG RFEGAIDPQT ASFADFPAWF RDWRKSVEAQ RGPEAPLKVA MYCTGGIRCE KSTAFLKAEG VEQVFHLKGG VLDYLEQIPQ PESLWRGECF VFDERVSVGH GLVKGDHVLC RGCRMPVSPQ DQASPLYVEG VACPACHDQR NEEQKARAAE RHRQVLHCEA LGVDHVGATL PTKID
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	34,547 Da
Sequence Positions	1-315, 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 B8H3F9
Species	Caulobacter crescentus (strain NA1000 / CB15N)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CCNA_01113 recombinant protein	MBS1250962 is a recombinant protein targeting CCNA_01113. Also known as Recombinant Caulobacter crescentus UPF0176 protein CCNA_01113 (CCNA_01113). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CCNA_01113 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 CCNA_01113. It may not necessarily be applicable to this product.

NCBI GI #	499221404
NCBI GeneID	940536
NCBI Accession #	WP_010918944.1
UniProt Primary Accession #	B8H3F9

UniProt Related Accession #	Q9A9C8
GenBank Nucleotide #	WP_010918944.1
NCBI Official Full Name	rhodanese domain-containing protein
NCBI Official Symbol	CC_1060
UniProt Protein Name	UPF0176 protein CCNA_01113
Protein Family	UPF0176 protein
UniProt Gene Name	CCNA_01113
NCBI Protein Information	rhodanese family protein
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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