Macro Domain-Containing Protein in Gbd 3'region Cupriavidus Necator Recombinant Protein

PRODUCT OVERVIEW

Product Name	Macro domain-containing protein in gbd 3'region, Recombinant Protein
Full Product Name	Recombinant Cupriavidus necator Macro domain-containing protein in gbd 3'region
Sequence	MSGEHLQVVH GDITRMEVDA IVNAANSGLL GGGGVDGAIH GAGGSAIKEA CRAIRDTQGG CPTGEAVITT GGHLPAPYVI HAVGPVWQGG DQGEDELLAN AYRNSIRLAA QHHLRRLAFP NISTGIYAFP RERAADIAIA AVREALAAAP EIEQVTFVCF DDENYRLYRE RLS
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	18,313 Da
Sequence Positions	1-173, 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 Q44020
Species	Cupriavidus necator (Alcaligenes eutrophus) (Ralstonia eutropha)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Macro domain-containing protein in gbd 3'region recombinant protein	MBS1439396 is a recombinant protein targeting Macro domain-containing protein in gbd 3'region. Also known as Recombinant Cupriavidus necator Macro domain-containing protein in gbd 3'region. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Macro domain-containing protein in gbd 3'region 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 Macro domain-containing protein in gbd 3'region. It may not necessarily be applicable to this product.

NCBI GI #	498509553
NCBI Accession #	WP_010810020.1
UniProt Primary Accession #	Q44020
GenBank Nucleotide #	WP_010810020.1
NCBI Official Full Name	MULTISPECIES: O-acetyl-ADP-ribose deacetylase
UniProt Protein Name	Macro domain-containing protein in gbd 3'region

UniProt Synonym Protein Names	ORF2
Protein Family	Macro domain-containing 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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