UPF0102 Protein Dno_0639 (Dno_0639) (DNO_0639) Dichelobacter Nodosus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0102 protein DNO_0639 (DNO_0639), Recombinant Protein
Full Product Name	Recombinant Dichelobacter nodosus UPF0102 protein DNO_0639 (DNO_0639)
Product Gene Name	DNO_0639 recombinant protein
Sequence	MKFPMNNKKM TTKKRGQYGE LLAADYLTAH GLNIVAKNVY SRYGEIDLIA QDDRVLVFVE VRLRRAQALV SAAESITPEK LRRCYQSAQD YLQKNYAVPP DCRFDAVLIT QYQTHHEIEW LKNVIF
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	14,654 Da
Sequence Positions	1-126, 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 A5EVA6
Species	Dichelobacter nodosus (strain VCS1703A)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for DNO_0639 recombinant protein	MBS1256888 is a recombinant protein targeting DNO_0639. Also known as Recombinant Dichelobacter nodosus UPF0102 protein DNO_0639 (DNO_0639). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of DNO_0639 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 DNO_0639. It may not necessarily be applicable to this product.

NCBI GI #	500953692
NCBI Accession #	WP_012030972.1
UniProt Primary Accession #	A5EVA6
GenBank Nucleotide #	WP_012030972.1
NCBI Official Full Name	YraN family protein
UniProt Protein Name	UPF0102 protein DNO_0639

Protein Family	UPF0102 protein
UniProt Gene Name	DNO_0639
UniProt Comments for DNO_0639	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciDNOD246195:G1G7U-631-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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