Putative Nickel-Responsive Regulator (Ddes_1765) (Ddes_1765) Desulfovibrio Desulfuricans Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative nickel-responsive regulator (Ddes_1765), Recombinant Protein
Full Product Name	Recombinant Desulfovibrio desulfuricans Putative nickel-responsive regulator (Ddes_1765)
Product Gene Name	Ddes_1765 recombinant protein
Sequence	MGNLARFGVS LDQDLLEPFD ELCRRKSYPN RSEAIRDLIR KALVEEKWNS DAHGAGTLTL VYDHHKNDLS RRLVQIQHDD HDLIVTTLHV HLDHYNCLEV LVLKGEPKRM RALADKLIAC RGVKHGTFTG TTTGEDLA
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	15,680 Da
Sequence Positions	1-138, 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 B8J1Q4
Species	Desulfovibrio desulfuricans (strain 27774 / DSM 6949)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Ddes_1765 recombinant protein	MBS1227865 is a recombinant protein targeting Ddes_1765. Also known as Recombinant Desulfovibrio desulfuricans Putative nickel-responsive regulator (Ddes_1765). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Ddes_1765 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 Ddes_1765. It may not necessarily be applicable to this product.

NCBI GI #	501721971
NCBI Accession #	WP_012625386.1
UniProt Primary Accession #	B8J1Q4
GenBank Nucleotide #	WP_012625386.1
NCBI Official Full Name	MULTISPECIES: nickel-responsive transcriptional regulator NikR

UniProt Protein Name	Putative nickel-responsive regulator
UniProt Gene Name	Ddes_1765
UniProt Comments for Ddes_1765	Transcriptional regulator.
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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