Uncharacterized Protein in Nifb-Nifu Intergenic Region Frankia Alni Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein in nifB-nifU intergenic region, Recombinant Protein
Full Product Name	Recombinant Frankia alni Uncharacterized protein in nifB-nifU intergenic region
Sequence	MTATATVIEL TDKAVAQVRH LLGSTPGHRG LRLRIGVDPG GCSGYTYKLA LVPGAETGDV VLPQDGFDVV VHTTGVDLLR GMRVDYTETL TSSGFTFANP NAKSSCGCGS SFGSSDDPER TAGRREAAAN RSRRS
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	14,145 Da
Sequence Positions	1-135, 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 Q47887
Species	Frankia alni
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Uncharacterized protein in nifB-nifU intergenic region recombinant protein	MBS1436752 is a recombinant protein targeting Uncharacterized protein in nifB-nifU intergenic region. Also known as Recombinant Frankia alni Uncharacterized protein in nifB-nifU intergenic region. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Uncharacterized protein in nifB-nifU intergenic 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 Uncharacterized protein in nifB-nifU intergenic region. It may not necessarily be applicable to this product.

NCBI GI #	2495213
NCBI Accession #	Q47887.1
UniProt Primary Accession #	Q47887
NCBI Official Full Name	Uncharacterized protein in nifB-nifU intergenic region
UniProt Protein Name	Uncharacterized protein in nifB-nifU intergenic region
UniProt Synonym Protein Names	ORF2

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