Probable Oxidoreductase Streptomyces Lividans Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable oxidoreductase, Recombinant Protein
Full Product Name	Recombinant Streptomyces lividans Probable oxidoreductase
Sequence	MDLTGRRAVV TGGASGLGAE TVRALAAAGA EVTIATRHPQ SAEPLVQEAA AAGAGRVHAE ALDLSDVASV DSFARAWRGP LDILVANAGI MALPTRTLTP YGWEMQLATN YLGHFALATG LHAALRDAGS ARIVVVSSGA HLGTPFDFED PHFARRPYDP WAAYGNSKTA DVLFTVGARR WAADGITANA LNPGYILTRL QRHVDDETMR AFGVMDDQGN VKPLPYYKTP EQGAATSVLL AASPLLNGVT GRYFEDNQEA RTVEDGDVQP GGVAAHALDP EAADRLWEYG ADTLSAG
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	31,248 Da
Sequence Positions	1-297, 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 P35320
Species	Streptomyces lividans
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Probable oxidoreductase recombinant protein	MBS1162598 is a recombinant protein targeting Probable oxidoreductase. Also known as Recombinant Streptomyces lividans Probable oxidoreductase. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Probable oxidoreductase 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 Probable oxidoreductase. It may not necessarily be applicable to this product.

NCBI GI #	548440
NCBI Accession #	P35320.1
UniProt Primary Accession #	P35320
NCBI Official Full Name	Probable oxidoreductase
UniProt Protein Name	Probable oxidoreductase
Protein Family	Probable oxidoreductase

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