Formate--Tetrahydrofolate Ligase (fhs) Bacillus Cereus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Formate--tetrahydrofolate ligase (fhs), Recombinant Protein
Full Product Name	Recombinant Bacillus cereus Formate--tetrahydrofolate ligase (fhs), partial
Product Gene Name	fhs recombinant protein
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	60,477 Da
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 B7HP29
Species	Bacillus cereus (strain AH187)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for fhs recombinant protein	MBS1133358 is a recombinant protein targeting fhs. Also known as Recombinant Bacillus cereus Formate--tetrahydrofolate ligase (fhs), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of fhs 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 fhs. It may not necessarily be applicable to this product.

NCBI GI #	501576235
NCBI Accession #	WP_012580602.1
UniProt Primary Accession #	B7HP29
GenBank Nucleotide #	WP_012580602.1
NCBI Official Full Name	MULTISPECIES: formate--tetrahydrofolate ligase
UniProt Protein Name	Formate--tetrahydrofolate ligase
UniProt Synonym Protein Names	Formyltetrahydrofolate synthetase
UniProt Gene Name	fhs
UniProt Synonym Gene Names	FHS; FTHFS

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