UPF0751 Protein DSY3086 (DSY3086) Desulfitobacterium Hafniense Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0751 protein DSY3086 (DSY3086), Recombinant Protein
Full Product Name	Recombinant Desulfitobacterium hafniense UPF0751 protein DSY3086 (DSY3086)
Product Gene Name	DSY3086 recombinant protein
Product Synonym Gene Name	DSY3086
Sequence	MKLAIIGGYN FERHSKSMGK LKNIELRFHD GVPKKNNKKV LENLIKDTDC VIIVQMVCSH SSMWDAKDVA RKYNKKIYYS QAKGLASVLT MIEKEHGIRT A
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	11,555 Da
Sequence Positions	1-101, 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 Q24SW7
Species	Desulfitobacterium hafniense (strain Y51)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for DSY3086 recombinant protein	MBS1318626 is a recombinant protein targeting DSY3086. Also known as Recombinant Desulfitobacterium hafniense UPF0751 protein DSY3086 (DSY3086). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of DSY3086 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 DSY3086. It may not necessarily be applicable to this product.

NCBI GI #	499780106
NCBI Accession #	WP_011460840.1
UniProt Primary Accession #	Q24SW7
GenBank Nucleotide #	WP_011460840.1
NCBI Official Full Name	DUF2325 domain-containing protein
UniProt Protein Name	UPF0751 protein DSY3086

Protein Family	UPF0751 protein
UniProt Gene Name	DSY3086
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