UPF0745 Protein Hs_0805 (Hs_0805) (HS_0805) Haemophilus Somnus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0745 protein HS_0805 (HS_0805), Recombinant Protein
Full Product Name	Recombinant Haemophilus somnus UPF0745 protein HS_0805 (HS_0805)
Product Gene Name	HS_0805 recombinant protein
Product Synonym Gene Name	HS_0805
Sequence	MLCAIYKTKR KEGMYLYIEK RGHFDSVPSS LLESFGKPIF VMLFNLAGQK SLINANNEDV QQQIKQNGFY LQMPKQQENL LEQERQYLKH NK
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	10,871 Da
Sequence Positions	1-92, 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 Q0I3R1
Species	Haemophilus somnus (strain 129Pt) (Histophilus somni (strain 129Pt))
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for HS_0805 recombinant protein	MBS1334070 is a recombinant protein targeting HS_0805. Also known as Recombinant Haemophilus somnus UPF0745 protein HS_0805 (HS_0805). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of HS_0805 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 HS_0805. It may not necessarily be applicable to this product.

NCBI GI #	499928224
NCBI Accession #	WP_011608958.1
UniProt Primary Accession #	Q0I3R1
GenBank Nucleotide #	WP_011608958.1
NCBI Official Full Name	hypothetical protein

UniProt Protein Name	YcgL domain-containing protein HS_0805
Protein Family	YcgL domain-containing protein
UniProt Gene Name	HS_0805
UniProt Comments for HS_0805	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciHSOM205914:GJ7V-832-MONOMER.
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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