UPF0512 Protein Q (Ddb_g0279295) (DDB_G0279295) Dictyostelium Discoideum Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0512 protein Q (DDB_G0279295), Recombinant Protein
Full Product Name	Recombinant Dictyostelium discoideum UPF0512 protein Q (DDB_G0279295)
Product Gene Name	DDB_G0279295 recombinant protein
Product Synonym Gene Name	DDB_G0279295
Sequence	MTIFNTISSI SNSTRTTSSS IATCNYNGSM ANVNSTACFD NDFGEWGGLG GFNNGCGGGS NVNVINLDID IGRRHHRRCC
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	8,483 Da
Sequence Positions	1-80, 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 Q54WZ9
Species	Dictyostelium discoideum (Slime mold)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for DDB_G0279295 recombinant protein	MBS1338539 is a recombinant protein targeting DDB_G0279295. Also known as Recombinant Dictyostelium discoideum UPF0512 protein Q (DDB_G0279295). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of DDB_G0279295 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 DDB_G0279295. It may not necessarily be applicable to this product.

NCBI GI #	66815523
NCBI GeneID	8621975
NCBI Accession #	XP_641778.1
UniProt Primary Accession #	Q54WZ9
GenBank Nucleotide #	XM_636686.1

NCBI Official Full Name	hssA/2C/7E family protein
NCBI Official Symbol	DDB_G0279295
UniProt Protein Name	UPF0512 protein Q
Protein Family	UPF0512 protein
UniProt Gene Name	DDB_G0279295
NCBI Protein Information	hssA/2C/7E family protein
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