Ras-Related Protein Rab-26 (RAB26) Drosophila Melanogaster Recombinant Protein

PRODUCT OVERVIEW

Product Name	Ras-related protein Rab-26 (Rab26), Recombinant Protein
Full Product Name	Recombinant Drosophila melanogaster Ras-related protein Rab-26 (Rab26)
Product Gene Name	Rab26 recombinant protein
Product Synonym Gene Name	Rab26
Sequence	MASTAVGLGG GEGDPGAGGP PAGSAHPDDA SSMSDDVFED AETTQARIEE LRRRPFGDGS YNPPAAPASV SASITTTTTQ QQQQHHNPSH HHQSSHHQPS HHHHHHHHSQ LSLTGSHHYH DDAIMAPVQR SATGYPGYRP SREAMQMYAY GTDDYDDDYN DGWRSYRYDE VDMHPAPSNA HQQPFDDTVN HKTILLGDSG VGKTSFLVKY NTGEFRLGSF SATVGIALTN KVVVVDGTRV KLQIWDTAGQ ERFRSVTHAY YRDAHALLLL YDVTNKTTYD NIRAWLGEIR EYAQEDVVIV LIGNKADCSG SERQVKREDG ERLGREHNVP FMETSAKTGL NVELSFTAVA RQLKSRGYEH GDDGKFNVHD FVRDNTKARS VCAQC
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	43,037 Da
Sequence Positions	1-385, 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 Q9VP48
Species	Drosophila melanogaster (Fruit fly)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Rab26 recombinant protein	MBS1342986 is a recombinant protein targeting Rab26. Also known as Recombinant Drosophila melanogaster Ras-related protein Rab-26 (Rab26). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Rab26 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 Rab26. It may not necessarily be applicable to this product.

NCBI GI #	665410668
NCBI GeneID	40359
NCBI Accession #	NP_001287142.1
UniProt Primary Accession #	Q9VP48

UniProt Secondary Accession #	Q95R32
UniProt Related Accession #	Q9VP48
GenBank Nucleotide #	NM_001300213.1
NCBI Official Full Name	Rab26, isoform G
NCBI Official Symbol	Rab26
NCBI Official Synonym Symbols	AAF51708; CG32439; CG34410; CG7605; DmelCG34410; DmRab26; Q8IPT6; Q9VP48; rab26
UniProt Protein Name	Ras-related protein Rab-26
Protein Family	Ras-related protein
UniProt Gene Name	Rab26
NCBI Protein Information	CG34410 gene product from transcript CG34410-RG
UniProt Comments for Rab26	Participates in exocrine secretion.
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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