Probable Golgi SNAP Receptor Complex Member 2 (membrin) Drosophila Melanogaster Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable Golgi SNAP receptor complex member 2 (membrin), Recombinant Protein
Full Product Name	Recombinant Drosophila melanogaster Probable Golgi SNAP receptor complex member 2 (membrin), partial
Product Gene Name	membrin recombinant protein
Product Synonym Gene Name	membrin
Sequence	MESLYHQTNN VVKDIERDFQ RLSQLSAQES LDVENGIQLK ITQANANCDR LDVLLYKVPP SQRQSSKLRV DQLKYDLRHL QTSLQTARER RQRRMQEISE REQLLNHRFT ANSAQPEETR LQLDYELQHH TQLGNAHRGV DDMIASGSGI LESLISQRMT LGGAHKRIQA IGSTLGLSNH TMKLIERRLV EDRR
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	24,833 Da
Sequence Positions	1-194
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 Q9VRL2
Species	Drosophila melanogaster (Fruit fly)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for membrin recombinant protein	MBS1313294 is a recombinant protein targeting membrin. Also known as Recombinant Drosophila melanogaster Probable Golgi SNAP receptor complex member 2 (membrin), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of membrin 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 membrin. It may not necessarily be applicable to this product.

NCBI GI #	24658308
NCBI GeneID	38614
NCBI Accession #	NP_647960.1
UniProt Primary Accession #	Q9VRL2

UniProt Secondary Accession #	Q8MRU9; B5RJH1
UniProt Related Accession #	Q9VRL2
GenBank Nucleotide #	NM_139703.4
NCBI Official Full Name	membrin
NCBI Official Symbol	Membrin
NCBI Official Synonym Symbols	BcDNA:SD22572; CG4780; DmelCG4780; Memb; membrin; SNARE/membrin
UniProt Protein Name	Probable Golgi SNAP receptor complex member 2
Protein Family	Probable Golgi SNAP receptor complex
UniProt Gene Name	Membrin
NCBI Protein Information	CG4780 gene product from transcript CG4780-RA
UniProt Comments for membrin	Involved in transport of proteins from the cis/medial-Golgi to the trans-Golgi network.
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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