Protein CWC15 Homolog (C12.1) (c12.1) Drosophila Melanogaster Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein CWC15 homolog (c12.1), Recombinant Protein
Full Product Name	Recombinant Drosophila melanogaster Protein CWC15 homolog (c12.1)
Product Gene Name	c12.1 recombinant protein
Product Synonym Gene Name	c12.1
Sequence	MTTAARPTFD PARGGSGRGE KDLSALSKQY SSRDLPGHTK LKYRETGQGT SDENRNRDFR KELEEREREA RSGTGATSSS SGKALPSIVR KAIEANNAGG GSSAAKRSKP DAGQQQAQQA AQQQAANMDA DEPLDNDSSD SDSDSDDDDA ALLAELQKIK QERLQETARR ESEKKQEDER IRMENILSGN PLMNYEPGTA ASAAGRASGL GGDLKIKRRW DDDVVFKNCA RSAPDKKTHF VNDALRSDFH KKFMDKYIK
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	28,411 Da
Sequence Positions	1-259, 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 Q9V3B6
Species	Drosophila melanogaster (Fruit fly)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for c12.1 recombinant protein	MBS1398261 is a recombinant protein targeting c12.1. Also known as Recombinant Drosophila melanogaster Protein CWC15 homolog (c12.1). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of c12.1 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 c12.1. It may not necessarily be applicable to this product.

NCBI GI #	21358119
NCBI GeneID	53435
NCBI Accession #	NP_652605.1
UniProt Primary Accession #	Q9V3B6
UniProt Related Accession #	Q9V3B6

GenBank Nucleotide #	NM_144348.3
NCBI Official Full Name	c12.1
NCBI Official Symbol	c12.1
NCBI Official Synonym Symbols	C12.1; CG12135; cwc15; DmelCG12135
UniProt Protein Name	Protein CWC15 homolog
UniProt Gene Name	c12.1
NCBI Protein Information	CG12135 gene product from transcript CG12135-RA
UniProt Comments for c12.1	Involved in pre-mRNA splicing.
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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