Formin-Homology and Zinc Finger Domains Protein 1 (fozi-1) Caenorhabditis Elegans Recombinant Protein

PRODUCT OVERVIEW

Product Name	Formin-homology and zinc finger domains protein 1 (fozi-1), Recombinant Protein
Full Product Name	Recombinant Caenorhabditis elegans Formin-homology and zinc finger domains protein 1 (fozi-1), partial
Product Gene Name	fozi-1 recombinant protein
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	81,848 Da
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 P34489
Species	Caenorhabditis elegans
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for fozi-1 recombinant protein	MBS1252353 is a recombinant protein targeting fozi-1. Also known as Recombinant Caenorhabditis elegans Formin-homology and zinc finger domains protein 1 (fozi-1), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of fozi-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 fozi-1. It may not necessarily be applicable to this product.

NCBI GI #	17553960
NCBI GeneID	176308
NCBI Accession #	NP_499047.1
UniProt Primary Accession #	P34489
UniProt Related Accession #	P34489
GenBank Nucleotide #	NM_066646.3
NCBI Official Full Name	Formin-homology and zinc finger domains protein 1
NCBI Official Symbol	fozi-1
UniProt Protein Name	Formin-homology and zinc finger domains protein 1

Protein Family	Formin-homology and zinc finger domains protein
UniProt Gene Name	fozi-1
NCBI Protein Information	Formin-homology and zinc finger domains protein 1
UniProt Comments for fozi-1	Acts redundantly with hlh-1 to promote body wall muscle cell and coelomocyte specification in postembryonic mesoderm progenitors, probably through suppression of sem-2.
Research Articles on fozi-1	**1.** FOZI-1, an unusual Zn-finger/FH2 domain protein, controls a left/right asymmetric neuronal fate decision in C. elegans
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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