Protein Fem-1 Homolog B (FEM1B) Chicken Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein fem-1 homolog B (FEM1B), Recombinant Protein
Full Product Name	Recombinant Chicken Protein fem-1 homolog B (FEM1B), partial
Product Gene Name	FEM1B recombinant protein
Product Synonym Gene Name	FEM1B
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	70,394 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 Q5ZM55
Species	Chicken
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for FEM1B recombinant protein	MBS1409647 is a recombinant protein targeting FEM1B. Also known as Recombinant Chicken Protein fem-1 homolog B (FEM1B), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of FEM1B 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 FEM1B. It may not necessarily be applicable to this product.

NCBI GI #	71895633
NCBI GeneID	415559
NCBI Accession #	NP_001025724.1
UniProt Primary Accession #	Q5ZM55
UniProt Related Accession #	Q5ZM55
GenBank Nucleotide #	NM_001030553.1
NCBI Official Full Name	protein fem-1 homolog B
NCBI Official Synonym Full Names	fem-1 homolog B
NCBI Official Symbol	FEM1B

UniProt Protein Name	Protein fem-1 homolog B
UniProt Synonym Protein Names	FEM1-beta
UniProt Gene Name	FEM1B
UniProt Synonym Gene Names	FEM1b
NCBI Protein Information	protein fem-1 homolog B
UniProt Comments for FEM1B	Component of an E3 ubiquitin-protein ligase complex, in which it may act as a substrate recognition subunit. Involved in apoptosis by acting as a death receptor-associated protein that mediates apoptosis ().
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