Ef-Hand Calcium-Binding Domain-Containing Protein 8 (EFCAB8) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	EF-hand calcium-binding domain-containing protein 8 (Efcab8), Recombinant Protein
Full Product Name	Recombinant Mouse EF-hand calcium-binding domain-containing protein 8 (Efcab8)
Product Gene Name	Efcab8 recombinant protein
Product Synonym Gene Name	Efcab8
Sequence	MPSSLHAPLS GEVSAFSLSC PYFRCQDSTG EDLGRFPSPL PFLMCLLLFF PFRARWPRLM SSEKPGESPK PQKMAQPGGS QKKETSRSVP VTDPTSHNSE INQRDQQFSD MHLADLQKVF EKEADENGAL KKEGFIRIMK GVLSSMSEEM LELLFLKVDS DCNGFVTWQK YVDYMMREFQ GKEEMRKSQY RLRFHLPMTV IPL
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	23,313 Da
Sequence Positions	1-203, 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 Q8C9R9
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Efcab8 recombinant protein	MBS1399562 is a recombinant protein targeting Efcab8. Also known as Recombinant Mouse EF-hand calcium-binding domain-containing protein 8 (Efcab8). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Efcab8 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 Efcab8. It may not necessarily be applicable to this product.

NCBI GI #	81877259
NCBI Accession #	Q8C9R9.1
UniProt Primary Accession #	Q8C9R9
NCBI Official Full Name	EF-hand calcium-binding domain-containing protein 8
UniProt Protein Name	EF-hand calcium-binding domain-containing protein 8

Protein Family	EF-hand calcium-binding domain-containing protein
UniProt Gene Name	Efcab8
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