Myophilin Echinococcus Granulosus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Myophilin, Recombinant Protein
Full Product Name	Recombinant Echinococcus granulosus Myophilin
Sequence	MSNVPPPSGL SYQVKKKLEG KRDKDQENEA LEWIEALTGL KLDRSKLYED ILKDGTVLCK LMNSIKPGCI KKINENATMP FKIMENISAF LEAMKGYGVP VADLFQTVDL FEKKDIAQVT RTLFALGRTC QTHPEYSGPV LGPKLATENK REFTEQQLRE GQNVVSLQYG SNKGASQAGI NMGKQRMIMD
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	21,246 Da
Sequence Positions	1-190, 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 Q24799
Species	Echinococcus granulosus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Myophilin recombinant protein	MBS1356593 is a recombinant protein targeting Myophilin. Also known as Recombinant Echinococcus granulosus Myophilin. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Myophilin 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 Myophilin. It may not necessarily be applicable to this product.

NCBI GI #	29336625
NCBI Accession #	Q24799.1
UniProt Primary Accession #	Q24799
UniProt Secondary Accession #	Q24897
NCBI Official Full Name	Myophilin
UniProt Protein Name	Myophilin
Protein Family	Myophilin

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