Protein MB21D2 (MB21D2) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein MB21D2 (Mb21d2), Recombinant Protein
Full Product Name	Recombinant Mouse Protein MB21D2 (Mb21d2)
Product Gene Name	Mb21d2 recombinant protein
Product Synonym Gene Name	Mb21d2
Sequence	MLQTPMTGMV QKLDQKLPVA NEYLLLSGGV REGVVDLDLD ELNVYARGTD YDMDFTLLVP ALKLHDRNQP VTLDMRHSAL CHSWLSLRLF DEGTISKWKG CCTIADHING ATNYFFSPTK VADWFYDSIS IVLSEIQKKP QRGMPKVEKV EKNGTIISII LGVGSSRMLY DIVPVVSFKG WPAVAQSWLM ENHFWDGKIT EEEVISGFYL VPACSYKGKK DNEWRLSFAR SEVQLKKCIS GSLMQAYQAC KAIIIKLLSR PKAISPYHLR SMMLWACDRL PASYLAQEDY AAHFLLGLID DLQHCLVNKM CPNYFIPQCN MLEHLSEETV MLHARKLSSV RSDPAEHLRT AIEHVKAANR LTLKLQRRGS TTSIPSPQSD GGDPNQPDDR LAKKLQQLVT ENPGKSISVF INPDDVTRPH FRIDDKFF
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	48,477 Da
Sequence Positions	1-428, 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 Q8C525
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Mb21d2 recombinant protein	MBS1368579 is a recombinant protein targeting Mb21d2. Also known as Recombinant Mouse Protein MB21D2 (Mb21d2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Mb21d2 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 Mb21d2. It may not necessarily be applicable to this product.

NCBI GI #	81876587
NCBI Accession #	Q8C525.1
UniProt Primary Accession #	Q8C525
UniProt Secondary Accession #	Q5U4H4

NCBI Official Full Name	Protein MB21D2
UniProt Protein Name	Protein MB21D2
UniProt Synonym Protein Names	Mab-21 domain-containing protein 2
Protein Family	Protein
UniProt Gene Name	Mb21d2
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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