Zinc Finger MYND Domain-Containing Protein 12 (ZMYND12) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger MYND domain-containing protein 12 (ZMYND12), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger MYND domain-containing protein 12 (ZMYND12)
Product Gene Name	ZMYND12 recombinant protein
Product Synonym Gene Name	ZMYND12
Sequence	MNVIYPLAVP KGRRLCCEVC EAPAERVCAA CTVTYYCGVV HQKADWDSIH EKICQLLIPL RTSMPFYNSE EERQHGLQQL QQRQKYLIEF CYTIAQKYLF EGKHEDAVPA ALQSLRFRVK LYGLSSVELV PAYLLLAEAS LGLGRIVQAE EYLFQAQWTV LKSTDCSNAT HSLLHRNLGL LYIAKKNYEE ARYHLANDIY FASCAFGTED IRTSGGYFHL ANIFYDLKKL DLADTLYTKV SEIWHAYLNN HYQVLSQAHI QQMDLLGKLF ENDTGLDEAQ EAEAIRILTS ILNIRESTSD KAPQKTIFVL KILVMFYYLM MNSSKAQEYG MRALSLAKEQ QLDVHEQSTI QELLSLISTE DHPIT
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	41,818 Da
Sequence Positions	1-365, 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 Q9H0C1
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZMYND12 recombinant protein	MBS1341437 is a recombinant protein targeting ZMYND12. Also known as Recombinant Human Zinc finger MYND domain-containing protein 12 (ZMYND12). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZMYND12 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 ZMYND12. It may not necessarily be applicable to this product.

NCBI GI #	226246540
NCBI GeneID	84217
NCBI Accession #	NP_001139664.1
UniProt Primary Accession #	Q9H0C1

UniProt Secondary Accession #	Q5VUS6; Q8TC87; Q96M51
UniProt Related Accession #	Q9H0C1
GenBank Nucleotide #	NM_001146192.1
NCBI Official Full Name	zinc finger MYND domain-containing protein 12 isoform 2
NCBI Official Synonym Full Names	zinc finger MYND-type containing 12
NCBI Official Symbol	ZMYND12
UniProt Protein Name	Zinc finger MYND domain-containing protein 12
Protein Family	Zinc finger MYND domain-containing protein
UniProt Gene Name	ZMYND12
NCBI Protein Information	zinc finger MYND domain-containing protein 12
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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