Zinc Finger Protein 76 (ZNF76) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein 76 (Znf76), Recombinant Protein
Full Product Name	Recombinant Mouse Zinc finger protein 76 (Znf76)
Product Gene Name	Znf76 recombinant protein
Product Synonym Gene Name	Znf76
Sequence	MESLGLQTVR LSDGTTAYVQ QAVKGEKLLE GQVIQLEDGT TAYIHQVTIQ KESFSFEDGQ PVQLEDGSMA YIHHTPKEGC DPSALEAVQL EDGSTAYIHH PVPVPSDSAI LAVQTEAGLE DLAAEDEEGF GTDTVVALEQ YASKVLHDSP ASHNGKGQQV GDRAFRCGYK GCGRLYTTAH HLKVHERAHT GDRPYRCDFP SCGKAFATGY GLKSHVRTHT GEKPYKCPEE LCSKAFKTSG DLQKHVRTHT GERPFRCPFE GCGRSFTTSN IRKVHVRTHT GERPYTCPEP HCGRGFTSAT NYKNHVRIHT GEKPYVCTVP GCGKRFTEYS SLYKHHVVHT HCKPYTCSSC GKTYRQTSTL AMHKRSAHGE LEATEESEQA LYEQQQLEAA SAAEESPPPK PTHIAYLSEV KEESSAIPTQ VAMVTEEDGP PQVALITQDG TQQVSLSPED LQALGSAISV VTQHGSTTLT IPGHHEELAT SGTHTVTMVS ADGTQTQPVT IITSGALVTE DSSVASLHHQ QVALLATANG THIAVQLEDQ QTLEEAISVA TAAMQQGAVT LETTESGC
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	34,563 Da
Sequence Positions	1-568, 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 Q8BMU0
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Znf76 recombinant protein	MBS1337276 is a recombinant protein targeting Znf76. Also known as Recombinant Mouse Zinc finger protein 76 (Znf76). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Znf76 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 Znf76. It may not necessarily be applicable to this product.

NCBI GI #	27369882
NCBI GeneID	224656

NCBI Accession #	NP_766205.1
UniProt Primary Accession #	Q8BMU0
UniProt Secondary Accession #	Q6P9T2
UniProt Related Accession #	Q8BMU0
GenBank Nucleotide #	NM_172617.3
NCBI Official Full Name	zinc finger protein 76
NCBI Official Synonym Full Names	zinc finger protein 523
NCBI Official Symbol	Zfp523
NCBI Official Synonym Symbols	Znf76; BC025615; 2810027J07
UniProt Protein Name	Zinc finger protein 76
UniProt Synonym Protein Names	Zinc finger protein 523
Protein Family	Zinc finger protein
UniProt Gene Name	Znf76
UniProt Synonym Gene Names	Zfp523
NCBI Protein Information	zinc finger protein 76
UniProt Comments for Znf76	May be involved in transcriptional regulation.
Research Articles on Znf76	**1.** analysis of gene regulatory interplay between TBP, PIAS1, PIAS3, PIASx, PIASy, ZFP523, and transcription factors
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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