Zinc Finger and BTB Domain-Containing Protein 8a (zbtb8a) Xenopus Tropicalis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger and BTB domain-containing protein 8A (zbtb8a), Recombinant Protein
Full Product Name	Recombinant Xenopus tropicalis Zinc finger and BTB domain-containing protein 8A (zbtb8a)
Product Gene Name	zbtb8a recombinant protein
Sequence	MEFSSHHIRL LQQLDEQRRR DLFCDCHIIV EGQMFKAHRN VLFASSGYFK MLLSQSCRDM GEPITATFDV FSADTFTAIL DFVYSGKLPL SGQNVIEVMS AASYLQMTDV ISVCKMFIKS SLDINEKDRD GFFSLSDKDT GSNGSGLYAA GWRTENSPTH THETAEHGSF IAGYNYPPPI TSRLQRPFSK HPRKPELVRK HRRRLLPEPL TPAPLSHIPL GDLVGGSAEC MLQDEETVES VSLEEERAQA QETIIITKEE DEDVASHSWP ESPQQESLEQ GSALHIAKAE ELYKAMPTIL GGASGWGEDE ISSGRFKCPF CTHTVKRKAD LKRHLRCHTG ERPYPCEACG KRFTRLEHLR NHFQTIHEAG KLICRRCKLP VTKVTGRVIQ DGTRRYRLCH ACLAEAGLDN VNFDYGEDQP LVLPPENERE QCWNFKEEER KENGSEQAES DLVIQEVVDS EEEELKQKQD
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	53,315 Da
Sequence Positions	1-470, 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 B1WAZ8
Species	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for zbtb8a recombinant protein	MBS1260528 is a recombinant protein targeting zbtb8a. Also known as Recombinant Xenopus tropicalis Zinc finger and BTB domain-containing protein 8A (zbtb8a). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of zbtb8a 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 zbtb8a. It may not necessarily be applicable to this product.

NCBI GI #	183986671
NCBI GeneID	100144694
NCBI Accession #	NP_001116924.1
UniProt Primary Accession #	B1WAZ8

UniProt Related Accession #	B1WAZ8
GenBank Nucleotide #	NM_001123452.1
NCBI Official Full Name	zinc finger and BTB domain-containing protein 8A
NCBI Official Synonym Full Names	zinc finger and BTB domain containing 8A, gene 1
NCBI Official Symbol	zbtb8a.1
NCBI Official Synonym Symbols	bozf1; zbtb8; zbtb8a; zbtb8.1; zbtb8a.1-a; zbtb8a.1-b
UniProt Protein Name	Zinc finger and BTB domain-containing protein 8A
Protein Family	Zinc finger and BTB domain-containing protein
UniProt Gene Name	zbtb8a
UniProt Synonym Gene Names	zbtb8.1; zbtb8a.1
NCBI Protein Information	zinc finger and BTB domain-containing protein 8A
UniProt Comments for zbtb8a	May be involved in transcriptional regulation.
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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