# Zinc Finger and BTB Domain-Containing Protein 8a (ZBTB8A) Mouse Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | Zinc finger and BTB domain-containing protein 8A (Zbtb8a), Recombinant Protein |
| **Full Product Name** | Recombinant Mouse Zinc finger and BTB domain-containing protein 8A (Zbtb8a) |
| **Product Gene Name** | Zbtb8a recombinant protein |
| **Product Synonym Gene Name** | Zbtb8a |
| **Sequence** | MEISSHQSYL LQQLNEQRRQ DVFCDCSILV EGKVFKAHRN VLFASSGYFK MLLSQNSRET SQPTTATFQT FSPDTFTVIL DFVYSGKLSL TGQNVIEVMS AASFLQMTDV ISVCKTFIKS SLDISEKEKD RYFSLSDKDT GSNGVERPPF YSSSWQEEGG SPHSHVSPDP GKPWNKYGYP PASQRSPQRP LAKHEQRKEP SKKAKHVRLP QPSEVVHFKP GKGEAQTDSG NHVSQSEEQV PVDAEVDPAP AGFQYSQGPD GIARSFPDDL TRLRFKCPFC THVVKRKADL KRHLRCHTGE RPYPCQACGK RFSRLDHLSS HFRTIHQACK LICRKCKRHV TDLTGQVVQE GTRRYRLCNE CLADVGMESL PADLEAEQHR TAPADGDKDC RWHLSEEENR SYVEIVEDGS ADLVIQQVDD SEEEEEKEIK PNIR |
| **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** | 49,151 Da |
| **Sequence Positions** | 1-434, 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 Q9CWH1 |
| **Species** | Mouse |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for Zbtb8a recombinant protein** | MBS1379931 is a recombinant protein targeting Zbtb8a. Also known as Recombinant Mouse 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.

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| **NCBI GI #** | 21312080 |
| **NCBI GeneID** | 73680 |
| **NCBI Accession #** | NP_082879.1 |
| **UniProt Primary Accession #** | Q9CWH1 |

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| **UniProt Secondary Accession #** | Q8VD30 |
| **UniProt Related Accession #** | Q9CWH1 |
| **GenBank Nucleotide #** | NM_028603.4 |
| **NCBI Official Full Name** | zinc finger and BTB domain-containing protein 8A |
| **NCBI Official Synonym Full Names** | zinc finger and BTB domain containing 8a |
| **NCBI Official Symbol** | Zbtb8a |
| **NCBI Official Synonym Symbols** | AI480941; 2410081M15Rik |
| **UniProt Protein Name** | Zinc finger and BTB domain-containing protein 8A |
| **Protein Family** | Zinc finger and BTB domain-containing protein |
| **UniProt Gene Name** | Zbtb8a |
| **NCBI Protein Information** | zinc finger and BTB domain-containing protein 8A |
| **UniProt Comments for Zbtb8a** | May be involved in transcriptional regulation. |
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