Zinc Finger CCCH Domain-Containing Protein 13 (ZC3H13) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger CCCH domain-containing protein 13 (ZC3H13), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger CCCH domain-containing protein 13 (ZC3H13) , partial
Product Gene Name	ZC3H13 recombinant protein
Product Synonym Gene Name	ZC3H13
Sequence	STAETQCRNW LKTGNCLYGN TCRFVHGPSP RGKGYSSNYR RSPERPTGDL RERMKNKRQD VDTEPQKRNT EESSSPVRKE SSRGRHREKE DIKITKERTP ESEEENVEWE TNRDDSDNGD INYDYVHELS LEMKRQKIQR ELMKLEQENM EKREEIIIKK EVSPE
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	184,869 Da
Sequence Positions	36-200. Partial
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.
OMIM	616453
3D Structure	ModBase 3D Structure for Q5T200
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZC3H13 recombinant protein	MBS1415313 is a recombinant protein targeting ZC3H13. Also known as Recombinant Human Zinc finger CCCH domain-containing protein 13 (ZC3H13) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZC3H13 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 ZC3H13. It may not necessarily be applicable to this product.

NCBI GI #	1060099184
NCBI GeneID	23091
NCBI Accession #	NP_001070256.1
UniProt Primary Accession #	Q5T200

UniProt Secondary Accession #	O94936; Q5T1Z9; Q7Z7J3; Q8NDT6; Q9H0L6; A2A323
UniProt Related Accession #	Q5T200
GenBank Nucleotide #	NM_001076788.1
NCBI Official Full Name	zinc finger CCCH domain-containing protein 13 isoform 1
NCBI Official Synonym Full Names	zinc finger CCCH-type containing 13
NCBI Official Symbol	ZC3H13
NCBI Official Synonym Symbols	KIAA0853
UniProt Protein Name	Zinc finger CCCH domain-containing protein 13
Protein Family	Zinc finger CCCH domain-containing protein
UniProt Gene Name	ZC3H13
UniProt Synonym Gene Names	KIAA0853
NCBI Protein Information	zinc finger CCCH domain-containing protein 13
UniProt Comments for ZC3H13	Acts as component of the WTAP complex that is involved in RNA processing and cell cycle (PubMed:24100041).
Research Articles on ZC3H13	**1.** This study identified ZC3H13 significantly associated loci with a biologically plausible role in schizophrenia.
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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