Zinc Finger C2HC Domain-Containing Protein 1a (zc2hc1a) Danio Rerio Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger C2HC domain-containing protein 1A (zc2hc1a), Recombinant Protein
Full Product Name	Recombinant Danio rerio Zinc finger C2HC domain-containing protein 1A (zc2hc1a)
Product Gene Name	zc2hc1a recombinant protein
Product Synonym Gene Name	zc2hc1a
Sequence	MEEIEESPPT SEELVPCKIC GRSFFPKVLK KHVPICQKTA AKRRKVFDSG RQRAEGTEIS TVKPIKPKLQ SSSSSSKSDK PEPPKKQSNW RRKHEEFIAT IRAAKSINQV IKDGGPLPPP PPPSYDPDYI QCPYCQRRFG ENAADRHIKF CKEQASRISN KSKLAGGDKT KPPARTQYKP PAPKKANSPT ASSVSSRLPQ RSAYGQGAGT GIPSSKPSST GSIKSTPSGY SPLRNNSSSL TSPPSEGNMK PKGMVSQSSL RNPSTGIGMN KKKIQNADNC ISRNDMKNEN DFNYSTTGTK FCHECGTKYP VESAKFCCEC GVKRMYI
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	35,849 Da
Sequence Positions	1-327, 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 Q7SXT7
Species	Zebrafish
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for zc2hc1a recombinant protein	MBS1398274 is a recombinant protein targeting zc2hc1a. Also known as Recombinant Danio rerio Zinc finger C2HC domain-containing protein 1A (zc2hc1a). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of zc2hc1a 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 zc2hc1a. It may not necessarily be applicable to this product.

NCBI GI #	41054429
NCBI GeneID	324412
NCBI Accession #	NP_955974.1

UniProt Primary Accession #	Q7SXT7
UniProt Related Accession #	Q7SXT7
GenBank Nucleotide #	NM_199680.1
NCBI Official Full Name	zinc finger C2HC domain-containing protein 1A
NCBI Official Synonym Full Names	zinc finger, C2HC-type containing 1A
NCBI Official Symbol	zc2hc1a
NCBI Official Synonym Symbols	fam164a; fc28a05; zgc:63810; wu:fc28a05
UniProt Protein Name	Zinc finger C2HC domain-containing protein 1A
Protein Family	Zinc finger C2HC domain-containing protein
UniProt Gene Name	zc2hc1a
UniProt Synonym Gene Names	fam164a
NCBI Protein Information	zinc finger C2HC domain-containing protein 1A
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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