Zinc Finger Protein 239 (ZNF239) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein 239 (ZNF239), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger protein 239 (ZNF239)
Product Gene Name	ZNF239 recombinant protein
Product Synonym Gene Name	ZNF239
Sequence	MASTITGSQD CIVNHRGEVD GEPELDISPC QQWGEASSPI SRNRDSVMTL QSGCFENIES ETYLPLKVSS QIDTQDSSVK FCKNEPQDHQ ESRRLFVMEE STERKVIKGE SCSENLQVKL VSDGQELASP LLNGEATCQN GQLKESLDPI DCNCKDIHGW KSQVVSCSQQ RAHTEEKPCD HNNCGKILNT SPDGHPYEKI HTAEKQYECS QCGKNFSQSS ELLLHQRDHT EEKPYKCEQC GKGFTRSSSL LIHQAVHTDE KPYKCDKCGK GFTRSSSLLI HHAVHTGEKP YKCDKCGKGF SQSSKLHIHQ RVHTGEKPYE CEECGMSFSQ RSNLHIHQRV HTGERPYKCG ECGKGFSQSS NLHIHRCIHT GEKPYQCYEC GKGFSQSSDL RIHLRVHTGE KPYHCGKCGK GFSQSSKLLI HQRVHTGEKP YECSKCGKGF SQSSNLHIHQ RVHKKDPR
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	51,591 Da
Sequence Positions	1-458, 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.
OMIM	601069
3D Structure	ModBase 3D Structure for Q16600
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZNF239 recombinant protein	MBS1342567 is a recombinant protein targeting ZNF239. Also known as Recombinant Human Zinc finger protein 239 (ZNF239). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZNF239 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 ZNF239. It may not necessarily be applicable to this product.

NCBI GI #	149999358
NCBI GeneID	8187
NCBI Accession #	NP_001092752.1

UniProt Primary Accession #	Q16600
UniProt Secondary Accession #	Q5T1G9; Q8TAS5
UniProt Related Accession #	Q16600
GenBank Nucleotide #	NM_001099282.1
NCBI Official Full Name	zinc finger protein 239 isoform a
NCBI Official Synonym Full Names	zinc finger protein 239
NCBI Official Symbol	ZNF239
NCBI Official Synonym Symbols	MOK2; HOK-2
UniProt Protein Name	Zinc finger protein 239
UniProt Synonym Protein Names	Zinc finger protein HOK-2; Zinc finger protein MOK-2
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF239
UniProt Synonym Gene Names	HOK2; MOK2
NCBI Protein Information	zinc finger protein 239
NCBI Summary for ZNF239	MOK2 proteins are DNA- and RNA-binding proteins that are mainly associated with nuclear RNP components, including the nucleoli and extranucleolar structures (Arranz et al., 1997 [PubMed 9121460]).[supplied by OMIM, Mar 2008]
UniProt Comments for ZNF239	May be involved in transcriptional regulation.
Research Articles on ZNF239	**1.** Observational study and genome-wide association study of gene-disease association. (HuGE Navigator)
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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