Zinc Finger Protein 519 (ZNF519) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein 519 (ZNF519), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger protein 519 (ZNF519)
Product Gene Name	ZNF519 recombinant protein
Product Synonym Gene Name	ZNF519
Sequence	MELLTFRDVA IEFSPEEWKC LDPAQQNLYR DVMLENYRNL VSLAVYSYYN QGILPEQGIQ DSFKKATLGR YGSCGLENIC LWKNWESIGE GEGQKECYNL CSQYLTTSHN KHLTVKGDKE YRIFQKKPQF LSAAPTEPCI PMNKYQHKFL KSVFCNKNQI NFNHDSNISK HHSTHFLENY YNCNECEKVF YQSSKLIFPE NIHIQKKPYN SNECGETSDP FSKLTQHQRI YIGESSQRCN KKCIIVFSQS HLKGHKIINT GEKSVKYKER GKAFTRGLHL GHQKIHTGEK PYKCKKCDKA FNKSSHLAQH QRIHTGEKPF KCKECGKAFN RGSYLTQHQR IHTGERAFKC EECGKAFNRG SYLTQHQRIH TGEKPFRCKE CGKAFNRSSY VTQHQRMHTG EKPFKCKECG KAFNRASHLT QHQRIHTGEK HFKCKECGKA FNRGSHLTRH QRIHTGEKSF KCEECGKAFI WGSHLTQHQR VHTGEKFFKC KECGKAFTRS SHLTQHQRIH TGEKPFKCKE CGKAFNRRST LTQHQIIHTR
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	63,020 Da
Sequence Positions	1-540, 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 Q8TB69
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZNF519 recombinant protein	MBS1321608 is a recombinant protein targeting ZNF519. Also known as Recombinant Human Zinc finger protein 519 (ZNF519). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZNF519 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 ZNF519. It may not necessarily be applicable to this product.

NCBI GI #	289666793
NCBI GeneID	162655
NCBI Accession #	NP_660330.2

UniProt Primary Accession #	Q8TB69
UniProt Related Accession #	Q8TB69
GenBank Nucleotide #	NM_145287.3
NCBI Official Full Name	zinc finger protein 519
NCBI Official Synonym Full Names	zinc finger protein 519
NCBI Official Symbol	ZNF519
NCBI Official Synonym Symbols	HsT2362
UniProt Protein Name	Zinc finger protein 519
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF519
NCBI Protein Information	zinc finger protein 519
UniProt Comments for ZNF519	May be involved in transcriptional regulation.
Research Articles on ZNF519	**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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