Zinc Finger Protein 771 (ZNF771) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein 771 (ZNF771), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger protein 771 (ZNF771)
Product Gene Name	ZNF771 recombinant protein
Product Synonym Gene Name	ZNF771
Sequence	MPGEQQAEEE EEEEMQEEMV LLVKGEEDEG EEKYEVVKLK IPMDNKEVPG EAPAPSADPA RPHACPDCGR AFARRSTLAK HARTHTGERP FGCTECGRRF SQKSALTKHG RTHTGERPYE CPECDKRFSA ASNLRQHRRR HTGEKPYACA HCGRRFAQSS NYAQHLRVHT GEKPYACPDC GRAFGGSSCL ARHRRTHTGE RPYACADCGT RFAQSSALAK HRRVHTGEKP HRCAVCGRRF GHRSNLAEHA RTHTGERPYP CAECGRRFRL SSHFIRHRRA HMRRRLYICA GCGRDFKLPP GATAATATER CPECEGS
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	35,702 Da
Sequence Positions	1-317, 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 Q7L3S4
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZNF771 recombinant protein	MBS1454915 is a recombinant protein targeting ZNF771. Also known as Recombinant Human Zinc finger protein 771 (ZNF771). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZNF771 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 ZNF771. It may not necessarily be applicable to this product.

NCBI GI #	214831364
NCBI GeneID	51333
NCBI Accession #	NP_001135777.1
UniProt Primary Accession #	Q7L3S4
UniProt Secondary Accession #	Q8TAQ7; Q9NYI6

UniProt Related Accession #	Q7L3S4
GenBank Nucleotide #	NM_001142305.1
NCBI Official Full Name	zinc finger protein 771
NCBI Official Synonym Full Names	zinc finger protein 771
NCBI Official Symbol	ZNF771
NCBI Official Synonym Symbols	DSC43
UniProt Protein Name	Zinc finger protein 771
UniProt Synonym Protein Names	Mesenchymal stem cell protein DSC43
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF771
NCBI Protein Information	zinc finger protein 771
UniProt Comments for ZNF771	May be involved in transcriptional regulation.
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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