Zinc Finger Protein 827 (ZNF827) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein 827 (ZNF827), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger protein 827 (ZNF827) , partial
Product Gene Name	ZNF827 recombinant protein
Product Synonym Gene Name	ZNF827
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	81,863 Da
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 Q17R98
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZNF827 recombinant protein	MBS1469843 is a recombinant protein targeting ZNF827. Also known as Recombinant Human Zinc finger protein 827 (ZNF827) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZNF827 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 ZNF827. It may not necessarily be applicable to this product.

NCBI GI #	807201116
NCBI GeneID	152485
NCBI Accession #	NP_001293144.1
UniProt Primary Accession #	Q17R98
UniProt Secondary Accession #	Q7Z4S7; Q8N279; B7ZL52
UniProt Related Accession #	Q17R98
GenBank Nucleotide #	NM_001306215.1
NCBI Official Full Name	zinc finger protein 827 isoform 1
NCBI Official Synonym Full Names	zinc finger protein 827

NCBI Official Symbol	ZNF827
UniProt Protein Name	Zinc finger protein 827
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF827
NCBI Protein Information	zinc finger protein 827
UniProt Comments for ZNF827	May be involved in transcriptional regulation.
Research Articles on ZNF827	**1.** NuRD-ZNF827 recruitment to human telomeres causes remodeling of telomeric chromatin and creates an environment that promotes telomere-telomere recombination and integrates and controls multiple elements of Alternative lengthening of telomeres activity.
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