Zinc Finger Protein 280d (ZNF280D) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein 280D (ZNF280D), Recombinant Protein
Full Product Name	Recombinant Human Zinc finger protein 280D (ZNF280D) , partial
Product Gene Name	ZNF280D recombinant protein
Product Synonym Gene Name	ZNF280D
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	17,134 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 Q6N043
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ZNF280D recombinant protein	MBS1436833 is a recombinant protein targeting ZNF280D. Also known as Recombinant Human Zinc finger protein 280D (ZNF280D) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ZNF280D 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 ZNF280D. It may not necessarily be applicable to this product.

NCBI GI #	50811873
NCBI GeneID	54816
NCBI Accession #	NP_001002843.1
UniProt Primary Accession #	Q6N043
UniProt Secondary Accession #	Q6MZM6; Q6N085; Q6P2R6; Q7Z6J5; Q9H0U5; Q9HCI8; Q9NXS0; A1L495; B2RMT6
UniProt Related Accession #	Q6N043
GenBank Nucleotide #	NM_001002843.2
NCBI Official Full Name	zinc finger protein 280D isoform 2

NCBI Official Synonym Full Names	zinc finger protein 280D
NCBI Official Symbol	ZNF280D
NCBI Official Synonym Symbols	SUHW4; ZNF634
UniProt Protein Name	Zinc finger protein 280D
UniProt Synonym Protein Names	Suppressor of hairy wing homolog 4; Zinc finger protein 634
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF280D
UniProt Synonym Gene Names	KIAA1584; SUHW4; ZNF634
NCBI Protein Information	zinc finger protein 280D
UniProt Comments for ZNF280D	May function as a transcription factor.
Research Articles on ZNF280D	**1.** As a first exploitation of this unique cohort, we identify three novel candidate dyslexia genes, ZNF280D and TCF12 at 15q21, and PDE7B at 6q23.3, by molecular mapping of the familial translocation with the 15q21 breakpoint.
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