



Recombinant Human Zinc finger X-linked protein ZXDA (ZXDA)

Product Code	CSB-MP027159HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P98168
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MEIPKLLPAR GTLQGGGGGG IPAGGGRVHR GPDSPAGQVP TRRLLLPRGP QDGGPGRRE EASTASRPGP PSLFAPRPHQ PSGGGDDFFL VLLDPVGGDV ETAGSGQAAG PVLREEAKAG PGLQGDESGA NPAGCSAQGP HCLSAVPTPA PISAPGAAA FAGTVTIHNG DLLLRFENG LTLATPPPHA WEPGAAPAQQ PRCLIAQAG FPQAAHPGDC PELRSDLLLA EPAEPAPAPA PQEEAEGLAA ALGPRGLLGS GPGVVLYLCP EALCGQTF AKHQLKMHLT HSSSQGQRPF KCPLGGCGWT FTTSYKLRH LQSHDKLRP FGCPCGCGKS FTTVYNLKAH MKGHEQENSF KCEVCEESFP TQAKLGAHQ RSHFEPERPYQ CAFSGCKKTF ITVSALFSHN RAHFREQELF SCSFPGCSKQ YDKACRLKIH LRSHTGERPF LCDFDGCGWN FTSMKLLRH KRKHDDDRR FMCVPEGCGKS FTRAEHLKGH SITHLGTKPF VCPVAGCCAR FSARSSLYI HSKKHLQDVDT WKSRCPISS NKLFTSKHSM KTHMVKRHKV GQDLLAQLEA ANSLTPSSEL TSQRQNDLSD AEIVSLFSDV PDSTSAALLD TALVNSGILT IDVASVSSTL AGHLPANNNN SVGQAVDPPS LMATSDPPQS LDTSLFFGTA ATGFQQSSLN MDEVSSVSVG PLGSLDSLAM KNSSPEPQAL TPSSKLTVD TDTLTPSSTLC ENSVSELLTP AKAEWSVHPN SDFFGQEGET QFGFPNAAGN HGSQKERNLI TVTGSSFLV</p>
Source	Mammalian cell
Target Names	ZXDA
Protein Names	Recommended name: Zinc finger X-linked protein ZXDA
Expression Region	1-799
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Target Details	This gene encodes one of two duplicated zinc finger genes on chromosome Xp11. This gene is the telomeric copy; GeneID 158586 ZXDB is the more centromeric copy. The two genes have 98% nucleotide sequence similarity, and the predicted proteins contain 10 tandem zinc finger motifs.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.