

Full-Length

ZXDB (Human) Recombinant Protein (P01)

Catalog # H00158586-P01

Size 50 ug

Specification

Product Description	Human ZXDB full-length ORF (NP_009088.1, 1 a.a. - 803 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEIPKLLPARGTLQGGGGGGIPAGGGRVHRGPDSPAGQVPTRLLLLRGPQDGGPGRRREEAST ASRGPGPSLLAPRTDQPSGGGGGGGDDFFLVLLDPVGGDVETAGSGQAAGPVLREEAEEGPG LQGGESGANPAGPTALGPRCLSAVPTPAPISAPGPAAAFAGTVTIHNQDLLLLRFENGVLTLATPPP HAWEPGAAPAQQPGCLIAPQAGFPHAAHPGDCELPDLLLLAEPAPAPAPAEPEEEAEGPAAA LGPRGPLGSGPGVVLYLCPEAQCGQTFAKKHQLKVHLLTHSSSQGQRPFKCPLGGCGWTFSTS YKLKRHLQSHDKLRPFGCPAEGCGKSFTTVYNLKAHMKGHEQENSFKCEVCEESFPTQAKLSA HQRSHFEPERPYQCAFSGCKKTFITVSALFSHNRAHFREQELFSCSFPGCSKQYDKACRLKIHLR SHTGERPFLCDFDGCWNFTSMSKLLRHKRKHDDRRFMCPVEGCGKSFTRAEHLKGHSITHL GTKPFVCPVAGCCARFSARSSLYHKKHLQDQDVTWKSRCPISSCNKLFTSKHSMTKTHMVKRHK VGQDLLAQLEAANSLTPSSELTQRQNDLSDAEVSLSFSDVPDSTSAALLDTALVNSGILTIDVAS VSSTLAGHLPANNNNSVGQAVDPPSLMATSDPPQSLDTSLFFGTAATGFQQSSLNMDEVSSVS VGPLGSLDSLAMKNSSPEPQALTPSSKLTVDTDALTPSSTLCENSVESELLTPTKAEWNVHPDSD FFGQEGETQGFNPAAAGNHGSQKETDLITVTGSSFLV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	114.73
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ZXDB

Entrez GeneID	158586
GeneBank Accession#	NM_007157.3
Protein Accession#	NP_009088.1
Gene Name	ZXDB
Gene Alias	dJ83L6.1
Gene Description	zinc finger, X-linked, duplicated B
Omim ID	300236
Gene Ontology	Hyperlink
Gene Summary	X-linked
Other Designations	-