

Full-Length

FIZ1 (Human) Recombinant Protein (P01)

Catalog # H00084922-P01

Size 50 ug

Specification

Product Description	Human FIZ1 full-length ORF (BAB55286.1, 1 a.a. - 496 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDDVPAPTPAPAPPPAAAAAPRVPFHCSECGKSFYRSDLRHFARHTALKPHACPRCGKGFKHS FNLNHLRSHTGERPYRCSACPKGFRDSTGLLHHQVVHTGEKPYCCLVCELRFSSRSSLGRHLR RQHRGVLPSPQLPGPLPALSAPCSVCCNVGPCSVCGGSGAGGGEGPEGAGAGLGSWGLAE AAAAAASLPPFACGACARRFDHGRELAAHWAAHTDVKPFKCPRCERDFNAPALLERHKLTHD LQGPGAPPAQAWAAGPGAGPETAGEGTAAEAGDAPLASDRRLLLGPAGGGVPKLGGLLEGG GEAPAPAAAAEPSEDTRYQCDCGTFASAAALASHLEAHSGPATYGCCHCGALYAALAALEEHR RVSHGEGGGEEAAAAARKREPASGEPPSGSGRGKKIFGCSECEKLFSPRDLERHVLVHTGEK PFPCLECGKFFRHECYLKRHRLHGTERTFPFCHICGKGFTLSNLSRHLKLHRGMD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	78.4
Interspecies Antigen Sequence	Mouse (86); Rat (85)
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 — FIZ1

Entrez GeneID [84922](#)

GeneBank Accession# [AK027674.1](#)

Protein Accession# [BAB55286.1](#)

Gene Name FIZ1

Gene Alias FLJ00416, FLJ14768, ZNF798

Gene Description FLT3-interacting zinc finger 1

Omim ID [609133](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes zinc finger protein, which interacts with a receptor tyrosine kinase involved in the regulation of hematopoietic and lymphoid cells. This gene product also interacts with a transcription factor that regulates the expression of rod-specific genes in retina. [provided by RefSeq]

Other Designations zinc finger protein 798