

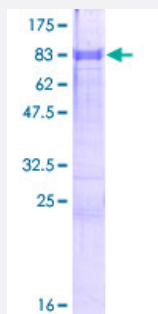
Full-Length

ZFP3 (Human) Recombinant Protein (P01)

Catalog # H00124961-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZFP3 full-length ORF (NP_694563.1, 1 a.a. - 502 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGTENKEVIPKEEISEESEPHGSLLEKFPKVVYQGHEFGAGCEEDMLEGHSRESMEEVIEQMSP
QERDFPSGLMIFKKSPSSEKDRENNESERGCSPSPNLVTHQGDTTEGVSAFATSGQNFLIELES
NKTQRSSVGEKPHTCKEKGAFNQNSHLIQHMRVHSGEKPFECKEKGKTFGTNSSLRRHLRIHA
GEKPFACNECGKAFIQSSHLIHHRIHTGERPYKCEECGKAFSQNSALILHQRIHTGEKPYECNEC
GKTRFVSSQLIQHQRIHTEERYHECNECGKAFKHSSGLIRHQKIHTGEKPYLCNECGKGFGQSSELI
RHQRIHTGDKPYECNECGKTFGQNSEIIRHIRIHTGEKPYVCKEKGAFRGNSELLRHERIHTGEKP
YECFECGKAFRRTSHLVHQRIHTGEKPHQCNECARTFWDNSELLLHQKIHGKPYECSECEKTF
SQHSQLIHHQRIHTGEKPYECQECQKTFSRSSHLLRHQSVHCME

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

84.1

Interspecies Antigen Sequence

Mouse (86); Rat (87)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

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 — ZFP3

Entrez GeneID	124961
GeneBank Accession#	NM_153018.2
Protein Accession#	NP_694563.1
Gene Name	ZFP3
Gene Alias	FLJ30726, ZNF752
Gene Description	zinc finger protein 3 homolog (mouse)
Omim ID	194480
Gene Ontology	Hyperlink
Other Designations	zinc finger protein homologous to Zfp-3 in mouse zinc finger protein-3