

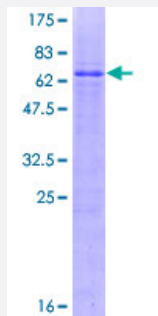
Full-Length

ZFPL1 (Human) Recombinant Protein (P01)

Catalog # H00007542-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZFPL1 full-length ORF (NP_006773.2, 1 a.a. - 310 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGLCKCPKRKVTNLFCEHRVNVCEHCLVANHAKCIVQSYLQWLQDSDYNPNCRLCNIPLASRE
TTRLVCYDLFWACLNERAAQLPRNTAPAGYQCPCSCNGPIFPPTNLGAPVASALREKLATVNWA
RAGLGLPLIDEVVSPEPEPLNTSDFSDWSSFNASSTPGPEEVDSASAAPAFYSQAPRPPASPGR
PEQHTVIHMGNPEPLTHAPRKVYDTRDDDRTPGLHGDCDDDKYRRRPALGWLARLLRSRAGSR
KRPLTLLQRAGLLLLLGLLGLFALLALMSRLGRAAADSDPNLDPLMNPHIRVGPS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

60.5

Interspecies Antigen Sequence

Mouse (92); Rat (93)

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 — ZFPL1

Entrez GeneID[7542](#)**GeneBank Accession#**[NM_006782.3](#)**Protein Accession#**[NP_006773.2](#)**Gene Name**

ZFPL1

Gene Alias

D11S750, MCG4

Gene Description

zinc finger protein-like 1

Gene Ontology[Hyperlink](#)**Other Designations**

zinc-finger protein in MEN1 region