

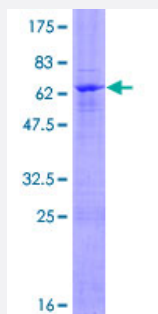
Full-Length

ZFP1 (Human) Recombinant Protein (P01)

Catalog # H00162239-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZFP1 full-length ORF (ENSP00000333192, 1 a.a. - 352 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MERDHRNPDEQARQFLILKNQTPIEERGDLFGKALNLNTDFVSLRQVPYKYDLYEKTLYNSDLLN
SNRSYAGKQTDECNEFGKALLYLKQEKTHSGVEYSEYNKSGKALSHKAAIFKHQKIKNLVQPFICT
YCDKAFSFKSLLISHKRIHTGEKPYECNVCKKTFSHKANLIKHQRIHTGEKPFECPEGKAFTHQS
NLIVHQRAMEKKPYECSECGKTFQAQKFELTTHQRIHTGERPYECNECAKTFKKSNLIHQKIHTG
EKRYECSECGKSFQNSQLIIHMRTHTGEKPYECTECGKTFQRSTLRLHLRIHTGEKPYECSECG
KAFSRKSRLSVHQRVHIGKEP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

67.5

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 — ZFP1

Entrez GeneID [162239](#)

GeneBank Accession# [ENST00000332307](#)

Protein Accession# [ENSP00000333192](#)

Gene Name ZFP1

Gene Alias FLJ34243, ZNF475

Gene Description zinc finger protein 1 homolog (mouse)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000174939|zinc finger protein 1 homolog|zinc finger protein 475

Disease

- [Genetic Predisposition to Disease](#)