

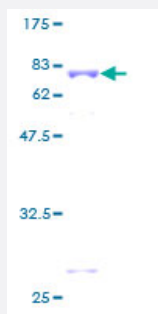
Full-Length

# ZMYND10 (Human) Recombinant Protein (P01)

Catalog # H00051364-P01

Size 10 ug, 25 ug

## Applications



## Specification

### Product Description

Human ZMYND10 full-length ORF ( AAH33732, 1 a.a. - 440 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MGDLELLLPGEAEVLVRGLRSFPLREMGSEGWNQQHENLEKLNMQAILDATVSQGEPHQELLVT  
HGKVPTLVEELIAVEMWKQKVPVFCRVEDFKPQNTFPMVHVHEASINLLETVFFHKEVCESA  
EDTVLDLVDYCHRLTLLVAQSGCGPPEGEQSQDSNPMQELQKQAELEFEIALKALSVLRYIT  
DCVDSLSTLSRMLSTHNLPCLLVELLEHSPWSRREGGKLQQFEGSRWHTVAPSEQQKLSKL  
DGQVWIALYNLLLSPEAQARYCLTSFAKGRLLKLRAFLDTLLDQLPNLAHLQSFLAHLTLTETQPP  
KKDLVLEQIPEWERLERENRGKWQAIKHQLQHVFSPSEQDLRLQARRWAETRYRLDVLEAVAPE  
RPRCAYCSAEASKRCSRCQNEWYCCRECQVKHWEKHGKTCVLAAQGDRAK

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

74.14

### Interspecies Antigen Sequence

Mouse (88); Rat (88)

### 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.

|                            |                                                                          |
|----------------------------|--------------------------------------------------------------------------|
| <b>Storage Buffer</b>      | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |
| <b>Storage Instruction</b> | Store at -80°C. Aliquot to avoid repeated freezing and thawing.          |
| <b>Note</b>                | 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 — ZMYND10

|                            |                                                                               |
|----------------------------|-------------------------------------------------------------------------------|
| <b>Entrez GeneID</b>       | <a href="#">51364</a>                                                         |
| <b>GeneBank Accession#</b> | <a href="#">BC033732</a>                                                      |
| <b>Protein Accession#</b>  | <a href="#">AAH33732</a>                                                      |
| <b>Gene Name</b>           | ZMYND10                                                                       |
| <b>Gene Alias</b>          | BLU, FLU                                                                      |
| <b>Gene Description</b>    | zinc finger, MYND-type containing 10                                          |
| <b>Omim ID</b>             | <a href="#">607070</a>                                                        |
| <b>Gene Ontology</b>       | <a href="#">Hyperlink</a>                                                     |
| <b>Gene Summary</b>        | O                                                                             |
| <b>Other Designations</b>  | zinc finger, MYND domain containing 10 zinc finger, MYND domain-containing 10 |