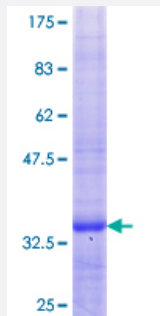


# ZFP276 (Human) Recombinant Protein (Q01)

Catalog # H00092822-Q01

Size 25 ug, 10 ug

## Applications



## Specification

|                                      |                                                                                                             |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human ZFP276 partial ORF ( NP_689500.2, 12 a.a. - 111 a.a.) recombinant protein with GST-tag at N-terminal. |
| <b>Sequence</b>                      | SSRSLRSISERAPGASMERPSAEERVLVRDFQRLLGVAVRQDPTLSPFVCKSCHAQFYQCHSLL<br>KSFLQRVNASPAGRRKPCAKVGAQPPTGAEEGACLV    |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                       |
| <b>Theoretical MW (kDa)</b>          | 36.74                                                                                                       |
| <b>Interspecies Antigen Sequence</b> | Mouse (73); Rat (77)                                                                                        |
| <b>Preparation Method</b>            | <a href="#">in vitro wheat germ expression system</a>                                                       |
| <b>Purification</b>                  | Glutathione Sepharose 4 Fast Flow                                                                           |
| <b>Quality Control Testing</b>       | 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 — ZNF276

|                     |                                                                    |
|---------------------|--------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">92822</a>                                              |
| GeneBank Accession# | <a href="#">NM_152287</a>                                          |
| Protein Accession#  | <a href="#">NP_689500.2</a>                                        |
| Gene Name           | ZNF276                                                             |
| Gene Alias          | FLJ38685, FLJ77809, MGC111410, MGC126480, MGC45417, ZFP276, ZNF477 |
| Gene Description    | zinc finger protein 276                                            |
| Omim ID             | <a href="#">608460</a>                                             |
| Gene Ontology       | <a href="#">Hyperlink</a>                                          |
| Other Designations  | zinc finger protein 276 homolog zinc finger protein 477            |