

Full-Length

## PIPPIN (Human) Recombinant Protein (P01)

Catalog # H00027254-P01

Size 25 ug, 10 ug

### Applications



### Specification

|                                      |                                                                                                                                                                     |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human PIPPIN full-length ORF ( AAH67113, 1 a.a. - 153 a.a.) recombinant protein with GST-tag at N-terminal.                                                         |
| <b>Sequence</b>                      | MTSESTSPPVVPLHSPKSPVWPTFPFHREGSRVWERGGVPPRDLPSPLPTKRTRTYSATARA<br>SAGPVFKGVCKQFSRSQGHGFIPTENGSEDFVHVS DIEGEYVPVEGDEVTYKMCP IPPKNQKFQ<br>AVEVVL TQLAPHTPHETWSGQVVG S |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                                                                               |
| <b>Theoretical MW (kDa)</b>          | 42.57                                                                                                                                                               |
| <b>Interspecies Antigen Sequence</b> | Mouse (96); Rat (97)                                                                                                                                                |
| <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.                                                                                                     |

**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 — CSDC2

|                     |                                              |
|---------------------|----------------------------------------------|
| Entrez GeneID       | <a href="#">27254</a>                        |
| GeneBank Accession# | <a href="#">BC067113</a>                     |
| Protein Accession#  | <a href="#">AAH67113</a>                     |
| Gene Name           | CSDC2                                        |
| Gene Alias          | PIPPIN, dJ347H13.2                           |
| Gene Description    | cold shock domain containing C2, RNA binding |
| Gene Ontology       | <a href="#">Hyperlink</a>                    |
| Gene Summary        | O                                            |
| Other Designations  | RNA-binding protein pippin                   |