

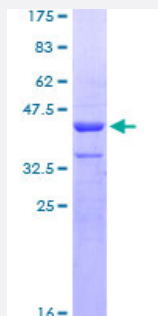
Full-Length

## ZNHIT3 (Human) Recombinant Protein (P01)

Catalog # H00009326-P01

Size 25 ug, 10 ug

### Applications



### Specification

|                                      |                                                                                                                                                                    |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human ZNHIT3 full-length ORF (AAH17931, 1 a.a. - 155 a.a.) recombinant protein with GST-tag at N-terminal.                                                         |
| <b>Sequence</b>                      | MASLKCSTVVCVICLEKPKYRCPACRVPYCSVVCFRKHKEQCNPETRPVEKKIRSALPTKTVKPV<br>ENKDDDDSIADFLNSDEEEDRVSLQNLKNLGESATLRSLLLNPHLRQLMVNLDQGDKAKLMRA<br>YMQEPLFVEFADCCLGIVEPSQNEES |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                                                                              |
| <b>Theoretical MW (kDa)</b>          | 42.79                                                                                                                                                              |
| <b>Interspecies Antigen Sequence</b> | Mouse (78); Rat (75)                                                                                                                                               |
| <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 — ZNHIT3

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">9326</a>                                                                                              |
| GeneBank Accession# | <a href="#">BC017931</a>                                                                                          |
| Protein Accession#  | <a href="#">AAH17931</a>                                                                                          |
| Gene Name           | ZNHIT3                                                                                                            |
| Gene Alias          | TRIP3                                                                                                             |
| Gene Description    | zinc finger, HIT type 3                                                                                           |
| Omim ID             | <a href="#">604500</a>                                                                                            |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                         |
| Gene Summary        | O                                                                                                                 |
| Other Designations  | thyroid hormone receptor interactor 3 thyroid receptor interacting protein 3 zinc finger, HIT domain containing 3 |