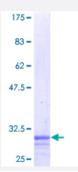


Full-Length

ZC3HC1 (Human) Recombinant Protein (P01)

Catalog # H00051530-P01 Size 25 ug, 10 ug

Applications



| Specification | |
|----------------------------------|--|
| Product Description | Human ZC3HC1 full-length ORF (AAH00190, 1 a.a 51 a.a.) recombinant protein with GST-tag at N -terminal. |
| Sequence | MRGLPRKREAWTRRTRLPHPSQLMDHPKRNNLHWNLQAKKPSLAEWKHFLL |
| Host | Wheat Germ (in vitro) |
| Theoretical MW (kDa) | 31.35 |
| Interspecies Antigen Sequence | Mouse (40); Rat (40) |
| 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 — ZC3HC1 | |
|---------------------|---|
| Entrez GeneID | <u>51530</u> |
| GeneBank Accession# | BC000190 |
| Protein Accession# | AAH00190 |
| Gene Name | ZC3HC1 |
| Gene Alias | 1110054L24Rik, HSPC216, NIPA |
| Gene Description | zinc finger, C3HC-type containing 1 |
| Gene Ontology | Hyperlink |
| Gene Summary | 0 |
| Other Designations | hematopoietic stem/progenitor cell protein 216 nuclear interacting partner of anaplastic lymphom a kinase (ALK) nuclear interaction partner of ALK zinc finger, C3HC type 1 |

Disease

Kidney Failure