

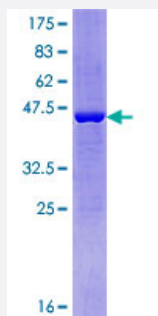
Full-Length

## C14orf126 (Human) Recombinant Protein (P01)

Catalog # H00112487-P01

Size 25 ug, 10 ug

### Applications



### Specification

|                                      |                                                                                                                                                                                 |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human C14orf126 full-length ORF ( NP_542395.1, 1 a.a. - 168 a.a.) recombinant protein with GST-tag at N-terminal.                                                               |
| <b>Sequence</b>                      | MAEGSRIPQARALLQQCLHARLQIRPADGDVAAQWVEVQRGLVIYVCFFKGADKELLPKMVNTLL<br>NVKLSETENGKHVSILDLPGNILIPQATLGGRLKGRNMQYHSNSGKEEGFELYSQFVTLCEKEVAA<br>NSKCAEARVVVEHGTGYNRQVLKLDTNGPFTHLIEF |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                                                                                           |
| <b>Theoretical MW (kDa)</b>          | 45.1                                                                                                                                                                            |
| <b>Interspecies Antigen Sequence</b> | Rat (85)                                                                                                                                                                        |
| <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 — C14orf126

**Entrez GeneID** [112487](#)

**GeneBank Accession#** [NM\\_080664.2](#)

**Protein Accession#** [NP\\_542395.1](#)

**Gene Name** C14orf126

**Gene Alias** MGC9912

**Gene Description** chromosome 14 open reading frame 126

**Gene Ontology** [Hyperlink](#)

**Other Designations** hypothetical protein LOC112487