Product Information

## TULP2 (Human) Recombinant Protein (Q01)

Catalog \# H00007288-Q01 Size $25 \mathrm{ug}, 10 \mathrm{ug}$

## Applications



Specification

| Product Description | Human TULP2 partial ORF ( NP_003314, 141 a.a. - 250 a.a.) recombinant protein with GST-tag at N -terminal. |
| :---: | :---: |
| Sequence | EVSVENGSVSPPPFKQSPRIRRKGWQAHQRPGTRAEGESDSQDMGDAHKSPNMGPNPGMDG DCVYENLAFQKEEDLEKKREASESTGTNSSAAHNEELSKALKGEGGTDS |
| Host | Wheat Germ (in vitro) |
| Theoretical MW (kDa) | 37.84 |
| Interspecies Antigen Sequence | Mouse (41); Rat (34) |
| 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, $\mathrm{pH}=8.0$ in the elution buffer. |
| Storage Instruction | Store at $-80^{\circ} \mathrm{C}$. Aliquot to avoid repeated freezing and thawing. |
| Note | Best use within three months from the date of receipt of this protein. |

Product Information

## Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

| Gene Info - TULP2 |  |
| :--- | :--- |
| Entrez GenelD | $\underline{\text { T288 }}$ |
| GeneBank Accession\# | $\underline{\text { NM__003323 }}$ |
| Protein Accession\# | $\underline{\text { NP_003314 }}$ |
| Gene Name | TULP2 |
| Gene Alias | TUBL2 |
| Gene Description | tubby like protein 2 |
| Omim ID | Hyperlink |
| Gene Ontology | TULP2 is a member of a family of tubby-like genes (TULPs) that encode proteins of unknown func <br> tion. Members of this family have been identified in plants, vertebrates, and invertebrates. The TU <br> LP proteins share a conserved C-terminal region of approximately 200 amino acid residues. [pro <br> vided by RefSeq |
| Gene Summary |  |

## Other Designations

