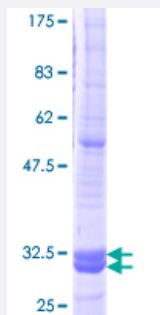


# TCL1A (Human) Recombinant Protein (Q01)

Catalog # H00008115-Q01

Size 25 ug, 10 ug

## Applications



## Specification

|                               |                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------|
| Product Description           | Human TCL1A partial ORF ( NP_068801.1, 61 a.a. - 114 a.a.) recombinant protein with GST-tag at N-terminal. |
| Sequence                      | PMTPTQIGPSLLPIMWQLYPDGRYRSSDSSFWRVLVYHIKIDGVEDMLLELLPDD                                                    |
| Host                          | Wheat Germ (in vitro)                                                                                      |
| Theoretical MW (kDa)          | 31.68                                                                                                      |
| Interspecies Antigen Sequence | Mouse (62); Rat (68)                                                                                       |
| Preparation Method            | <a href="#">in vitro wheat germ expression system</a>                                                      |
| 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 — TCL1A

|                     |                                      |
|---------------------|--------------------------------------|
| Entrez GeneID       | <a href="#">8115</a>                 |
| GeneBank Accession# | <a href="#">NM_021966</a>            |
| Protein Accession#  | <a href="#">NP_068801.1</a>          |
| Gene Name           | TCL1A                                |
| Gene Alias          | TCL1                                 |
| Gene Description    | T-cell leukemia/lymphoma 1A          |
| Omim ID             | <a href="#">186960</a>               |
| Gene Ontology       | <a href="#">Hyperlink</a>            |
| Other Designations  | T-cell lymphoma-1 T-cell lymphoma-1A |

## Disease

- [Breast Neoplasms](#)
- [Tobacco Use Disorder](#)