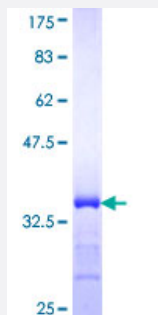


# L3MBTL2 (Human) Recombinant Protein (Q01)

Catalog # H00083746-Q01

Size 25 ug, 10 ug

## Applications



## Specification

|                                      |                                                                                                             |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Human L3MBTL2 partial ORF ( NP_113676, 642 a.a. - 705 a.a.) recombinant protein with GST-tag at N-terminal. |
| <b>Sequence</b>                      | RQGSKKPLLEDDPQGARKISSEVPGEIIAVRVKEEHLDVASPDKASSPELPVSVENIKQETDD                                             |
| <b>Host</b>                          | Wheat Germ (in vitro)                                                                                       |
| <b>Theoretical MW (kDa)</b>          | 32.78                                                                                                       |
| <b>Interspecies Antigen Sequence</b> | Mouse (58); Rat (60)                                                                                        |
| <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.                                             |
| <b>Note</b>                          | 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 — L3MBTL2

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">83746</a> |
|---------------|-----------------------|

|                     |                           |
|---------------------|---------------------------|
| GeneBank Accession# | <a href="#">NM_031488</a> |
|---------------------|---------------------------|

|                    |                           |
|--------------------|---------------------------|
| Protein Accession# | <a href="#">NP_113676</a> |
|--------------------|---------------------------|

|           |         |
|-----------|---------|
| Gene Name | L3MBTL2 |
|-----------|---------|

|            |                    |
|------------|--------------------|
| Gene Alias | H-I(3)mbt-I, L3MBT |
|------------|--------------------|

|                  |                             |
|------------------|-----------------------------|
| Gene Description | l(3)mbt-like 2 (Drosophila) |
|------------------|-----------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Other Designations | H-I(3)mbt-like protein OTTHUMP00000028919 l(3)mbt-like 2 |
|--------------------|----------------------------------------------------------|