

# Recombinant Human TRIM69 Protein (1-341 aa), GST-tagged

**Cat. No.** TRIM69-2135H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                      |
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| <b>Product Overview</b> | Recombinant Human TRIM69 Protein (1-341 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length of Isoform 2.                                                                                                                                            |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                                                                               |
| <b>ProteinLength</b>    | 1-341 aa                                                                                                                                                                                                                                                                                                                                                             |
| <b>Description</b>      | May have E3 ubiquitin-protein ligase activity. May play a role in apoptosis.                                                                                                                                                                                                                                                                                         |
| <b>Form</b>             | Tris-based buffer, 50% glycerol                                                                                                                                                                                                                                                                                                                                      |
| <b>Molecular Mass</b>   | 66.3 kDa                                                                                                                                                                                                                                                                                                                                                             |
| <b>AA Sequence</b>      | MEEELAIQQGQLETTTLKELQTLRNMQKEAIAAHKENKLHLQQHVSMEFLKLHQFLHS<br>KEKDILTELREEGKALNEEMELNLSQLQEQCCLAKDMLVSIQAKTEQQNSFDLKDIT<br>TLLHSLEQGMKVLATRELISRKLNLGQYKGPIQYMWVREMQD TLCPLSPLTDPKT<br>AHPNLVLSKSQTSVWHGDIKKIMPDDPERFDSSVAVLGSRGFTSGKWWYWEVEVAK<br>KTKWTVGVVRESIIRKGCPLTPEQGFWLLRLRNQTDLKALDLPFSFLTNNLDKV<br>GIYLDYEGGQLSFYNAKTMTHIYTFSTFMEKLYPYFCPLNDGGENKEPLHILHPQ |
| <b>Purity</b>           | > 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                                                                                                                     |

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|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Notes</b>         | Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.                                                                                                                                                                                                        |
| <b>Storage</b>       | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade. |
| <b>Concentration</b> | A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.                                                                                                                                                                                                                |

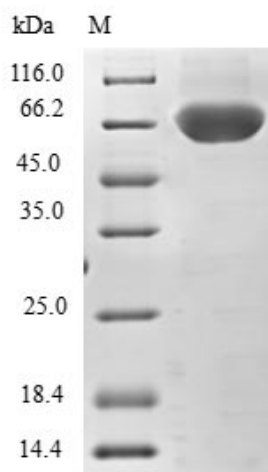
## GENE INFORMATION

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>Gene Name</b>       | TRIM69 tripartite motif containing 69 [ Homo sapiens ]                  |
| <b>Official Symbol</b> | TRIM69                                                                  |
| <b>Synonyms</b>        | TRIM69; Trif; TRIMLESS; trimless; ring finger protein 36; HSD34; RNF36; |
| <b>Gene ID</b>         | 140691                                                                  |
| <b>mRNA Refseq</b>     | NM_080745                                                               |
| <b>Protein Refseq</b>  | NP_542783                                                               |
| <b>UniProt ID</b>      | Q86WT6                                                                  |

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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