

# Recombinant Human TRAF5 protein, GST-tagged

**Cat. No.** TRAF5-6874H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human TRAF5 protein(1-60 aa), fused with N-terminal GST tag, was expressed in E. coli.                                                                                                                                                                           |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                       |
| <b>ProteinLength</b>    | 1-60 aa                                                                                                                                                                                                                                                                      |
| <b>Form</b>             | The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH. |
| <b>Storage</b>          | Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.                               |
| <b>Purity</b>           | 95%, by SDS-PAGE with Coomassie Brilliant Blue staining.                                                                                                                                                                                                                     |

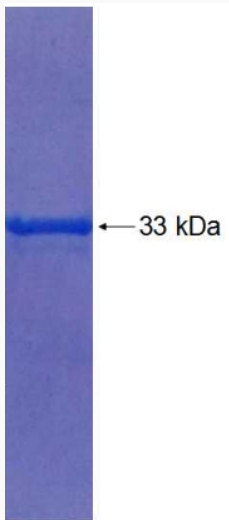
## GENE INFORMATION

|                        |                                                                                    |
|------------------------|------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | TRAF5                                                                              |
| <b>Synonyms</b>        | TRAF5; TNF receptor-associated factor 5; RNF84; RING finger protein 84; MGC:39780; |

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|                |                                                                                                     |
|----------------|-----------------------------------------------------------------------------------------------------|
| Gene ID        | 7188                                                                                                |
| mRNA Refseq    | NM_001033910                                                                                        |
| Protein Refseq | NP_001029082                                                                                        |
| MIM            | 602356                                                                                              |
| UniProt ID     | O00463                                                                                              |
| SDS-PAGE       |  <p>← 33 kDa</p> |