

HuPro®

## Tnfrsf4 (Mouse) Recombinant Protein

Catalog # P7557      Size 1 mg

### Specification

|                             |                                                                                                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>  | Mouse Tnfrsf4 (P47741, 20 a.a. - 211 a.a.) partial recombinant protein with hFc tag at C-terminus expressed in HEK294 cell.                                                                                 |
| <b>Sequence</b>             | VTARRLNCVKHTYPSGHKCCRECQPGHGMVSRCDHTRDTLCHPCETGFYNEAVNYDTCKQCTQ<br>CNHRSGSELKQNCPTQTQDTCRCRPGTQPRQDSGYKLGVDCVPCPPGHFSPGNNQACKPWTN<br>CTLSGKQTRHPASDSLDAVCEDRSLLATLLWETQRPTFRPTTVQSTTVWPRTSELPSPPTLVTP<br>GP |
| <b>Host</b>                 | Mammals                                                                                                                                                                                                     |
| <b>Theoretical MW (kDa)</b> | 71.3                                                                                                                                                                                                        |
| <b>Form</b>                 | Lyophilized                                                                                                                                                                                                 |
| <b>Preparation Method</b>   | Mammalian cell (HEK293) expression system                                                                                                                                                                   |
| <b>Purity</b>               | > 95% by SDS-PAGE                                                                                                                                                                                           |
| <b>Endotoxin Level</b>      | < 0.5 EU per 1 ug of protein (determined by gel clotting method)                                                                                                                                            |
| <b>Storage Buffer</b>       | Lyophilized from sterile distilled Water up to 100 ug/mL                                                                                                                                                    |
| <b>Storage Instruction</b>  | Store at 4°C to 8°C for 1 week. For long term storage store at -20°C to -80°C.<br>Aliquot to avoid repeated freezing and thawing.                                                                           |

### Applications

- Functional Study
- SDS-PAGE

### Gene Info — Tnfrsf4

|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| Entrez GeneID      | <a href="#">22163</a>                                             |
| Protein Accession# | <a href="#">P47741</a>                                            |
| Gene Name          | Tnfrsf4                                                           |
| Gene Alias         | ACT35, CD134, Ly-70, Ox40, TXGP1L, Txgp1                          |
| Gene Description   | tumor necrosis factor receptor superfamily, member 4              |
| Gene Ontology      | <a href="#">Hyperlink</a>                                         |
| Gene Summary       | O                                                                 |
| Other Designations | OTTMUSP00000011828 tax-transcriptionally activated glycoprotein 1 |