

Recombinant Human TNFRSF12A protein, His & GST-tagged

Cat. No. TNFRSF12A-7734H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human TNFRSF12A aa. (Ser24~Ala126 (Accession # Q9NP84)) fused with N-terminal His & GST tag was produced in E. coli cells. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Ser24~Ala126 |
| Form | Freeze-dried powder |
| Molecular Mass | Predicted Molecular Mass: 43.3kDa |
| Endotoxin | <1.0EU per 1g (determined by the LAL method) |
| Purity | >95% |
| Characteristic | The isoelectric point is 6.7. |
| Applications | SDS-PAGE; WB; ELISA; IP. |
| Stability | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

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|-----------------------|--|
| Storage | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. |
| Storage buffer | Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl. |
| Reconstitution | Reconstitute in sterile PBS, pH7.2-pH7.4. |

GENE INFORMATION

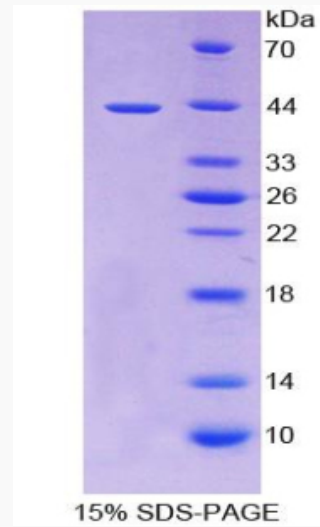
| | |
|------------------------|---|
| Gene Name | TNFRSF12A TNF receptor superfamily member 12A [Homo sapiens (human)] |
| Official Symbol | TNFRSF12A |
| Synonyms | FN14; CD266; TWEAKR; FGF-inducible 14; fibroblast growth factor-inducible immediate-early response protein 14; tweak-receptor; type I transmembrane protein Fn14; tumor necrosis factor receptor superfamily member 12A |
| Gene ID | 51330 |
| mRNA Refseq | NM_016639.2 |
| Protein Refseq | NP_057723.1 |
| UniProt ID | Q9NP84 |

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SDS-PAGE



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