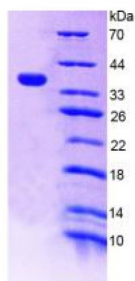


Mouse Tumor Necrosis Factor Ligand Superfamily Member 10 (TNFSF10) Protein

Catalogue No.: abx069574



SDS-PAGE analysis of Mouse TNFSF10 Protein.

Recombinant Tumor Necrosis Factor Ligand Superfamily Member 10 (TNFSF10) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Tumor Necrosis Factor Ligand Superfamily Member 10 (TNFSF10)

Research Area: Apoptosis, Tumor Immunity

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P50592 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 1.0.0
Revision date: 29 Jun 2025



Gene Symbol: TNFSF10

KEGG: mmu:22035

String: [10090.ENSMUSP00000040271](#)

Molecular Weight: Calculated MW: 35.9 kDa
Observed MW: 37 kDa (determined by SDS-PAGE)

Sequence Fragment: Met40-Asn291

Sequence: M YFTNEMKQLQ DNYSKIGLAC FSKTDEDFWD STDGEILNRP CLQVKRQLYQ LIEEVLRTF
QDTISTVPEK QLSTPPLPRG GRPQKVAHI TGITRRNSA LIPISKDGKT LGQKIESWES
SRKGHSFLNH VLFRNGELVI EQEGLYYIYS QTYFRFQAE DASKMVSCKD VRTKQLVQYI
YKYTSYPDPI VLMKSARNSC WSRDAEYGLY SIYQGGLFEL KKNDRIFVSV TNEHLMDLQ
EASFFGAFLI N

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.