

## **PRODUCT INFORMATION**

TNFRSF10B **Target** 

**Synonyms** Death receptor 5;MK;CD262

Recombinant mouse TNFRSF10B protein with C-**Description** 

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q9QZM4 **Expression Host HEK293** 

Tag C-Human Fc Tag

Molecular Mouse TNFRSF10B(Asn53-Lys180) hFc(Glu99-

Characterization Ala330)

The protein has a predicted molecular mass of 40.3 kDa after removal of the signal peptide. The **Molecular Weight** 

apparent molecular mass of mTNFRSF10B-hFc is approximately 40-55 kDa due to glycosylation. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a member of the TNF-receptor superfamily, and contains an intracellular death domain. This receptor can be

activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Statis with FADD-deficient **Background** 

mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. Two transcript variants encoding different isoforms and one non-coding transcript have been found

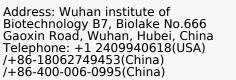
for this gene.

**Usage** Research use only

Conjugate Unconjugated

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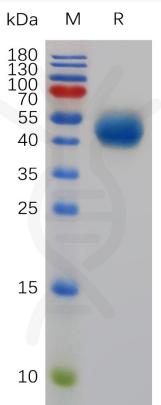


Figure 1. Mouse TNFRSF10B Protein, hFc Tag on SDS-PAGE under reducing condition.

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