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## 32-18546: Mouse TNFSF15 Protein, hFc Tag

Uniprot ID: Q5UBV8

Alternative Name: Tl1;Tl1a;Vegi;Tnlg1b

## **Description**

**Description :**Recombinant mouse TNFSF15 protein with N-terminal human Fc tag

**Background:** Predicted to enable death receptor binding activity. Predicted to be involved in activation of cysteine-type endopeptidase activity involved in apoptotic process and positive regulation of cytokine production. Predicted to act upstream of or within activation of NF-kappaB-inducing kinase activity. Predicted to be located in plasma membrane. Used to study inflammatory bowel disease 16. Orthologous to human TNFSF15 (TNF superfamily member 15).

**Molecular Characterization:** mass of 47.6 kDa after removal of the signal peptide. The apparent molecular mass of hFc-mTNFSF15 is approximately 55-70 kDa due to glycosylation.

Tag: N-Human Fc Tag

## **Product Info**

**Amount:** 50 μg / 100 μg

Purification: The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

**Content:** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

**Storage condition:** for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

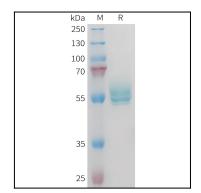


Figure 1. Mouse TNFSF15 Protein, hFc Tag on SDS-PAGE under reducing condition.