

## **PRODUCT INFORMATION**

**TweakR Target** 

TNFRSF12A;FGF-inducible 14;FN14;CD266 **Synonyms** Recombinant mouse TweakR protein with C-**Description** 

terminal human Fc tag

**Delivery** In Stock **Uniprot ID Q9CR75 Expression Host HEK293** 

Tag C-Human Fc Tag

Molecular

**Background** 

Mouse TweakR(Glu28-Leu78) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of 31.4 kDa after removal of the signal peptide. The **Molecular Weight** apparent molecular mass of mTweakR-hFc is

approximately 25-35 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 % Formulation & Reconstitution

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis 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.

Receptor for TNFSF12/TWEAK (By similarity). Weak inducer of apoptosis in some cell types. Promotes angiogenesis and the proliferation of

endothelial cells. May modulate cellular adhesion to matrix proteins.[UniProtKB/Swiss-Prot Function]

**Usage** Research use only Conjugate Unconjugated





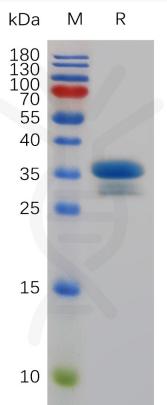


Figure 1. Mouse TweakR Protein, hFc Tag on SDS-PAGE under reducing condition.

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