

PRODUCT INFORMATION

Target TweakR

TNFRSF12A;FGF-inducible **Synonyms** 14;FN14;TweakR;CD266

Recombinant human TweakR protein with C-**Description**

terminal mouse Fc tag

Delivery In Stock **Q9NP84 Uniprot ID Expression Host HEK293**

Tag C-Mouse Fc Tag

Molecular

Purity

TweakR(Glu28-Pro80) mFc(Pro99-Lys330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 31.8 kDa after removal of the signal peptide.

The purity of the protein is greater than 90% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution 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.

TNFRSF12A (TNF Receptor Superfamily Member 12A) is a Protein Coding gene. Diseases associated with TNFRSF12A include Multiple Sclerosis and Stroke; Ischemic. A CDI is related

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Background pathways are ERK Signaling and CDK-mediated

phosphorylation and removal of Cdc6

Usage Research use only

Conjugate Unconjugated





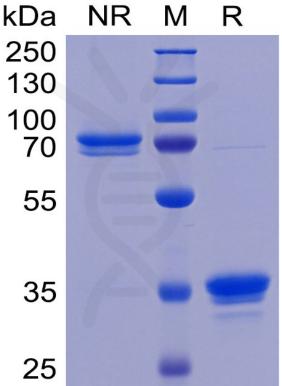


Figure 1. Human TweakR Protein, mFc Tag on SDS-PAGE under non-reducing (NR) and reducing (R) conditions.

Human TweakR, mFc Tagged protein ELISA

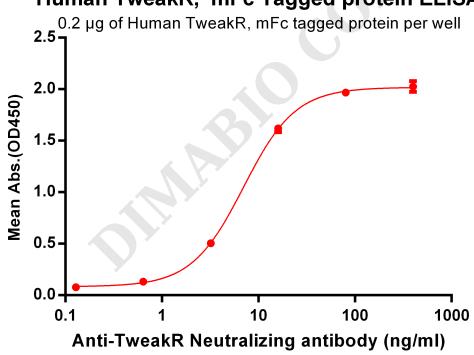


Figure 2. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human TweakR, mFc tagged protein (PME100463) can bind Anti-TweakR Neutralizing antibody BME100031 in a linear range of 0.64-80 ng/ml.

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