

32-17926: Recombinant Mouse TweakR Protein, hFc Tag

Uniprot ID : Q9CR75

Alternative Name : TNFRSF12A, FGF-inducible 14, FN14, CD266

Description

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

Molecular weight: The protein has a predicted molecular mass of 31.4 kDa after removal of the signal peptide. The apparent molecular mass of mTweakR-hFc is approximately 25-35 kDa due to glycosylation.

Description: Recombinant mouse TweakR protein with C-terminal human Fc tag

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]

Product Info

Amount : 100 µg / 50 µg

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

Storage condition : 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 at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.