

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MOUSE TWEAKR PROTEIN, HFC TAG

货号: 12183

产品全名: Mouse TweakR 蛋白

规格: 10/50/100 µg

基因符号 TNFRSF12A;FGF-inducible 14;FN14;CD266

目标蛋白: TweakR

UNIPROT ID: Q9CR75

描述: Recombinant mouse TweakR protein with C-terminal human Fc

tag

背景: 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]

物种/宿主: HEK293

分子量: 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.

分子特征: Mouse TweakR(Glu28-Leu78) hFc(Glu99-Ala330)

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

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010

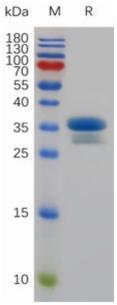


Figure 1. Mouse TweakR Protein, hFc Tag on SDS-PAGE under reducing condition.