

Product Description

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HUMAN TNFRSF10A PROTEIN, HFC TAG

货号: 11722

产品全名: 人 TNFRSF10A 蛋白

规格: 10/50/100 µg

基因符号 APO2;CD261;DR4;TRAILR-1;TRAILR1

目标蛋白: TNFRSF10A UNIPROT ID: O00220

描述: Recombinant human TNFRSF10A protein with C-terminal human

Fc tag

背景: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL), and thus transduces cell death signal and induces cell apoptosis. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. [provided by RefSeq, Jul 2008]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 49.28 kDa after removal of the signal peptide.

分子特征: TNFRSF10A (Ala24-Asn239) 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.