

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MOUSE TACI PROTEIN, HFC TAG

货号: 12189 产品全名: Mouse TACI 蛋白 规格: 10/50/100 μg 基因符号 CD267;Tnfrsf13b 目标蛋白: TACI

UNIPROT ID: Q9ET35

描述: Recombinant mouse TACI protein with C-terminal human Fc tag 背景: Receptor for TNFSF13/APRIL and TNFSF13B/TALL1/BAFF/BLYS that binds both ligands with similar high affinity. Mediates calcineurindependent activation of NF-AT, as well as activation of NF-kappa-B and AP-1. Involved in the stimulation of B- and T-cell function and the regulation of humoral immunity (By similarity).[UniProtKB/Swiss-Prot Function] 物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 40.2 kDa after removal of the signal peptide. The apparent molecular mass of mTACI-hFc is approximately 40-55 kDa due to glycosylation.

分子特征: Mouse TACI(Met1-Thr125) 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

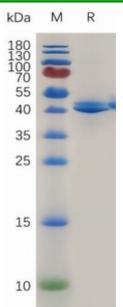


Figure 1. Mouse TACI Protein, hFc Tag on SDS-PAGE under reducing condition.