

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MOUSE OX40 PROTEIN, HFC TAG

目录: 12167

产品名称: Mouse OX40 Protein 规格: 10 μg, 50 μg and 100 μg

基因符号: TNFRSF4;OX40;CD134;OX40L receptor;ACT35;TXGP1L

Target: OX40

UNIPROT ID: P47741

描述: Recombinant mouse OX40 protein with C-terminal human Fc tag 背景: Receptor for TNFSF4/OX40L/GP34. Is a costimulatory molecule implicated in long-term T-cell immunity (By similarity).[UniProtKB/Swiss-Prot Function]

Species/Host: HEK293

Molecular Weight: The protein has a predicted molecular mass of 47.4 kDa after removal of the signal peptide. The apparent molecular mass of mOX40-hFc is approximately 55-70 kDa due to glycosylation.

Molecular Characterization: Mouse OX40(Val20-Pro211) 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

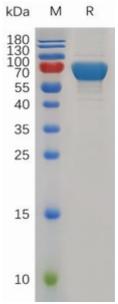


Figure 1. Mouse OX40 Protein, hFc Tag on SDS-PAGE under reducing condition.