

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MOUSE CD27 PROTEIN, HFC TAG

货号: 12135 产品全名: Mouse CD27 蛋白 规格: 10/50/100 μg 基因符号 S152;Tnfrsf7;Tp55 目标蛋白: CD27

UNIPROT ID: P41272

描述: Recombinant mouse CD27 protein with C-terminal human Fc tag 背景: Receptor for CD70/CD27L. May play a role in survival of activated T-cells. May play a role in apoptosis through association with SIVA1.[UniProtKB/Swiss-Prot Function]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 43.9 kDa after removal of the signal peptide.The apparent molecular mass of mCD27-hFc is approximately 55-70 kDa due to glycosylation.

分子特征: Mouse CD27(Pro24-Arg182) 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.



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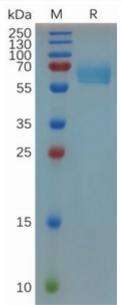


Figure1. Mouse CD27 Protein, hFc Tag on SDS-PAGE under reducing condition.