

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MOUSE CD7 PROTEIN, HFC TAG

目录: 12153

产品名称: Mouse CD7 Protein 规格: 10 μg, 50 μg and 100 μg 基因符号: T-cell antigen CD7

Target: CD7

UNIPROTID: P50283

描述: Recombinant mouse CD7 protein with C-terminal human Fc tag

背景: Not yet known.[UniProtKB/Swiss-Prot Function]

Species/Host: HEK293

Molecular Weight: The protein has a predicted molecular mass of 40.4 kDa after removal of the signal peptide. The apparent molecular mass of mCD7-hFc is approximately 35-55 kDa due to glycosylation.

Molecular Characterization: Mouse CD7(Gln24-Pro150) 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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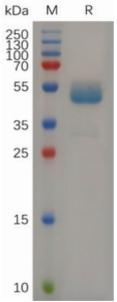


Figure 1. Mouse CD7 Protein, hFc Tag on SDS-PAGE under reducing condition.