

MOUSE PSCA PROTEIN, HFC TAG

目录: 12169

产品名称: Mouse PSCA Protein

规格: 10 µg, 50 µg and 100 µg

基因符号: UNQ206;PRO232

Target: PSCA

UNIPROT ID: P57096

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

背景: May be involved in the regulation of cell proliferation.[UniProtKB/Swiss-Prot Function]

Species/Host: HEK293

Molecular Weight: The protein has a predicted molecular mass of 34.5 kDa after removal of the signal peptide. The apparent molecular mass of mPSCA-hFc is approximately 40-55 kDa due to glycosylation.

Molecular Characterization: Mouse PSCA(Leu21-Asn95) 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.

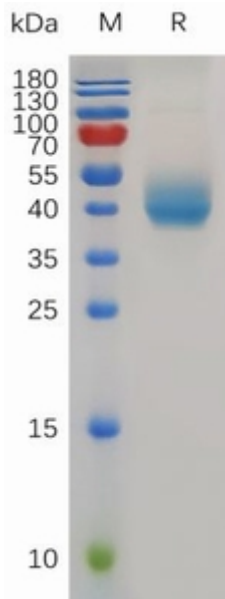


Figure 1. Mouse PSCA Protein, hFc Tag on SDS-PAGE under reducing condition.