

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN CD79A PROTEIN, HFC TAG

货号: 11978 产品全名: 人 CD79A 蛋白 规格: 10/50/100 μg 基因符号 IGA;MB-1 目标蛋白: CD79A

UNIPROT ID: P11912

描述: Recombinant Human CD79A Protein with C-terminal human Fc tag

背景: The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-alpha protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008] 物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 38.7 kDa after removal of the signal peptide. The apparent molecular mass of CD79A-hFc is approximately 35-70 kDa due to glycosylation.

分子特征: CD79A(Leu33-Arg143) 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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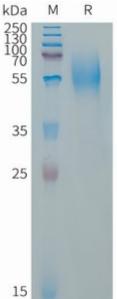


Figure 1.Human CD79A Protein, hFc Tag on SDS-PAGE under reducing condition.