

HUMAN CXADR PROTEIN, HFC TAG

货号: 11904

产品全名: 人 CXADR 蛋白

规格: 10/50/100 µg

基因符号 CAR;CAR4/6;HCAR

目标蛋白: CXADR

UNIPROT ID: P78310

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

背景: The protein encoded by this gene is a type I membrane receptor for group B coxsackieviruses and subgroup C adenoviruses. Several transcript variants encoding different isoforms have been found for this gene. Pseudogenes of this gene are found on chromosomes 15, 18, and 21. [provided by RefSeq, May 2011]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 50.2 kDa after removal of the signal peptide. The apparent molecular mass of CXADR-hFc is approximately 55-70 kDa due to glycosylation.

分子特征: CXADR(Leu20-Gly237) 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. Human CXADR Protein, hFc Tag on SDS-PAGE under reducing condition.