

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN CXADR PROTEIN, HFC TAG

目录: 11904

产品名称: Human CXADR Protein 规格: 10 μg, 50 μg and 100 μg 基因符号: CAR;CAR4/6;HCAR

Target: 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]

Species/Host: HEK293

Molecular Weight: 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.

Molecular Characterization: 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.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010

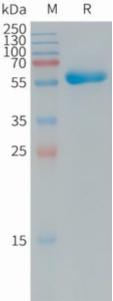


Figure 1.Human CXADR Protein, hFc Tag on SDS-PAGE under reducing condition.