

32-18162: Recombinant Human CXADR Protein, hFc Tag

Uniprot ID : P78310

Alternative Name : CAR; CAR4/6; HCAR

Description

Molecular Characterization: CXADR(Leu20-Gly237) hFc(Glu99-Ala330)

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.

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

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.

Product Info

Amount : 100 µg / 50 µg

Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage condition : 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.