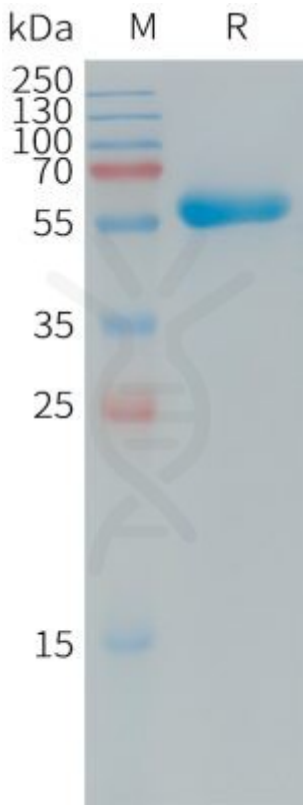


PRODUCT INFORMATION

Target	CXADR
Synonyms	CAR;CAR4/6;HCAR
Description	Recombinant Human CXADR Protein with C-terminal human Fc tag
Delivery	In Stock
Uniprot ID	P78310
Expression Host	HEK293
Tag	C-Human Fc Tag
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.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	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.
Background	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]
Usage	Research use only
Conjugate	Unconjugated





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

