

PRODUCT INFORMATION

Target CXADR

Synonyms CAR;CAR4/6;HCAR

Recombinant Human CXADR Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** P78310 **Expression Host HEK293** Tag C-6×His Tag

Molecular

Storage & Shipping

Background

Purity

CXADR(Leu20-Gly237) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight**

24.9 kDa after removal of the signal peptide. The apparent molecular mass of CXADR-His is approximately 25-35 kDa due to glycosylation.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

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.

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]

Research use only Usage

Conjugate Unconjugated



Email: info@dimabio.com





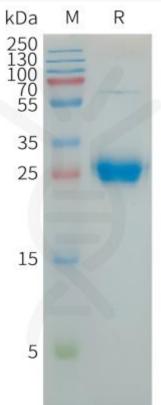


Figure 1.Human CXADR Protein, His Tag on SDS-PAGE under reducing condition.

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