**Delivery** 

Formulation & Reconstitution

**Background** 



## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

CCRL2 **Target** 

**Synonyms** ACKR5, CKRX, CRAM, CRAM-A, CRAM-B, HCR

Human CCRL2-Strep full length protein-synthetic **Description** 

nanodisc 6~8weeks

**Uniprot ID** 000421 **Expression Host HEK293** 

**Protein Families** GPCR, Transmembrane, Druggable Genome,

GPCRDB Class A Rhodopsin-**Protein Pathways** 

like, Chemokines, Chemokine and Receptor,

The human full length CCRL2-Strep protein has a **Molecular Weight** 

MW of 39.5 kDa

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. Please see Certificate of Analysis for specific instructions. Do not use solvents with

pH lower than 6.5 in subsequent experiments. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a chemokine receptor like protein, which is predicted to be a seven transmembrane protein and most closely related to CCR1. Chemokines and their receptors

mediated signal transduction are critical for the recruitment of effector immune cells to the site of

inflammation. This gene is expressed at high levels in primary neutrophils and primary monocytes, and is further upregulated on neutrophil activation and during monocyte to macrophage differentiation. The function of this

gene is unknown. This gene is mapped to the region where the chemokine receptor gene cluster is located. [provided by RefSeq, Jul 2008]

Research use only Usage

Conjugate Unconjugated

Email: info@dimabio.com Website: www.dimabio.com



