PRODUCT INFORMATION

C-Flag Tag Tag CCRL2 **Target**

ACKR5, CKRX, CRAM, CRAM-A, CRAM-B, HCR **Synonyms** Human CCRL2 full length protein-synthetic **Description**

nanodisc **Delivery** 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 protein has a MW of **Molecular Weight**

39.5kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% Formulation & - 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

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]

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

Usage Research use only Conjugate Unconjugated

Background

