Cat. No. FLP100220



PRODUCT INFORMATION

Tag C-Flag Tag
Target CCRL2

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

Human CCRL2 full length protein-synthetic

Delivery 6~8weeks
Uniprot ID 000421
Expression Host HEK293

Formulation &

Reconstitution

Storage & Shipping

Background

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways

GPCRDB Class A Rhodopsin-

like,Chemokines,Chemokine and Receptor,

Molecular Weight The human full length CCRL2 protein has a MW of

39.5kDa

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

a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) 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). 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

