

Recombinant Human CCRL2 cell lysate

Cat. No. CCRL2-312HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
Description	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.
Molecular Mass	37.95 kDa
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Applications	Western Blot;

GENE INFORMATION

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Gene Name	CCRL2 chemokine (C-C motif) receptor-like 2 [Homo sapiens]
Official Symbol	CCRL2
Synonyms	CCRL2; chemokine (C-C motif) receptor-like 2; C-C chemokine receptor-like 2; CKRX; CRAM A; CRAM B; HCR; chemokine receptor X; chemokine receptor CCR11; putative MCP-1 chemokine receptor; CRAM; CRAM-A; CRAM-B; FLJ55815; MGC34104; MGC116710;
Gene ID	9034
mRNA Refseq	NM_003965
Protein Refseq	NP_003956
MIM	608379
UniProt ID	O00421
Chromosome Location	3p21
Pathway	GPCRs, Class A Rhodopsin-like, organism-specific biosystem;
Function	CCR chemokine receptor binding; G-protein coupled receptor activity; chemokine receptor activity; chemokine receptor binding; receptor activity; signal transducer activity;