

Product datasheet for **SC205731**

CCRL2 (NM_003965) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CCRL2 (NM_003965) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CCRL2
Synonyms:	ACKR5; CKRX; CRAM; CRAM-A; CRAM-B; HCR
ACCN:	NM_003965
Insert Size:	439 bp
Insert Sequence:	>SC205731 3'UTR clone of NM_003965

The sequence shown below is from the reference sequence of NM_003965. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAAGAACCTGACCATTCCACCGAAGTGTAATACTAGCATCCACCAATGCAAGAAGAATAAACATGGATT
TTCATCTTTCTGCATTATTTTCATGTAAATTTTCTACACATTTGTATACAAAATCGGATACAGGAAGAAA
AGGGAGAGGTGAGCTAACATTTGCTAAGCACTGAATTTGTCTCAGGCACCGTGCAAGGCTCTTTACAAA
CGTGAGCTCCTTCGCTCCTACCACTTTGCCATAGTGTGGATAGGACTAGTCTCATTCTCTGAGAAGA
AAACTAAGGCGCGGAAATTTGTCTAAGATCACATAACTAGGAAGTGGCAGAACTGATTCTCCAGCCCTG
GTAGCATTGCTCAGAGCCTACGCTTGGTCCAGAACATCAAACCTCAAACCCTGGGGACAAACGACATG
AAATAAATGTATTTTAAACATCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_003965.5</u>



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Summary:

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]

Locus ID:

9034

MW:

17.1