

## Product datasheet for **SC205449**

### CCR4 (NM\_005508) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	CCR4 (NM_005508) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CCR4
Synonyms:	CC-CKR-4; CD194; ChemR13; CKR4; CMKBR4; HGCN:14099; K5-5
ACCN:	NM_005508
Insert Size:	1874 bp



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**Insert Sequence:** >SC205449 3'UTR clone of NM\_005508  
 The sequence shown below is from the reference sequence of NM\_005508. 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
ATGGATCATGATCTCCATGATGCTCTGTAGAAAAATGAAATGGTGAATGCAGAGTCAATGAACTTTCC
ACATTCAGAGCTTACTTAAAATTGTATTTTAGTAAGAGATTCTGAGCCAGTGTGAGGAGGAAAGGCTTA
CACCCACAGTGGAAAGACAGCTTCTCATCTGCAGGCAGCTTTTTCTCTCCCACTAGACAAGTCCAGCC
TGGCAAGGGTTCACCTGGGCTGAGGCATCTTCTCACACCAGGCTTGCCTGCAGGCATGAGTCAGTCT
GATGAGAACTCTGAGCAGTGCTTGAATGAAGTTGTAGGTAATATTGCAAGGCAAAGACTATTCCCTTCT
AACCTGAACTGATGGGTTTCTCCAGAGGGAATTGCAGAGTACTGGCTGATGGAGTAAATCGCTACCTTT
TGCTGTGGCAAATGGGCCCTCAATTAATTTCTGCTTTTGCAGCAATATAGATAACTGTTTTTCTA
ATAACATATCTCAGGCAAAGTATATTCCATTGAGCCAGATGTATGAAGAAACAATTAGCGAAGTGATGA
AACCAGATCTCAATTATTATTGTAAAGGATTATCTGTTAATTGAAACCAAACTTTTTATACTGATATA
AGGGTAAGGATATGAAGACATTAGCCAAGTCTGCTTTCAAACGTGAACTACAAGGCATTCAAATCC
AAACATATTTATGAAAATTCAAACACAGTTTCTCACTTGTGTGGACATGTTTTGTTCTAATTTTAAAC
AGAGGAATATTAATAAATTTTAAATAGGCTGGGCACGGTGGCCTGTAATCCCAGCACTGTGGGAGGCCA
AGGTGGGCGGATCACCTGAGGTGAGGATTCGAGACCAGCCTGGCCAACATGGAGAAACCCTGTCTCTA
CTAAAAATACAAAATTAGCCAGGTGTGGTGGCGCATGCCTGTAATCCCAGCTACTCAGGAGGCTGAGG
CTGGGAAAAAGAGCGAAACTCTGTCTCAAAAAAAAAAAAAAAAAAATTAATAATACATAGGCCAAGAAT
ACATTTATTTGAGGTCATTTACTTGTTTTTTTTTTTTTTTTTTTTTTTTGGAGATGGAATCTTGCTCTGTC
ACCCAGTCTGGAGTGCAGTGGCGCATCTCGGCTCACTGCAAGCTCTGCCTCACGGGTTCCGACCATTC
TCCTGCCTCAGCCTCCCAAGTAGGTGGGACTACAGGCACCTGCCCCATGCCTGGCTAATTTTTTGTAT
TTTCAGTAGAGATGGGGTTTCCCATGTTAGCAAGGATGGTTTTAATCTCCTGACCTCGTGATCCACCC
GCCTCGGCTCCCAAAGTGTGGGATTACAGGTGTGAGCCATCACGCCCGGCCACTTGTATTTTTTTA
TTTTATTTATTTATTTTGGAGATGGAGTCTCACTCTGTACCCAAGCTGGAGTGCAGTGGCACTCGG
TTCAGTCAAAGTCTGCCTCCAGGTTCAAGCGATTCTCCTGCCTCAGCTTCTCAAGCAGCTGGGATTA
GAGGTGTGCACCACTACGCCAGGCTAATTTTTGTATTTTGTAGTAGAGATGGGGTTTCCCATATTGCC
AGGCTAGTCTTGAACCTGACCTCAGGTGATCTGCCTGCTTACGCTCCCAAAGTGTGGGATTACAG
GCGTGAGCCACCTCGCCAGCCAAGTCTTTACTTGTATATAACAGTCTTTCATAATAAAAATTA
GGATTAATAAAGTATGACAATACCTCCTAATCATTTTTGAAGTGCCTGCTATCAATTGAAATAAAAAACA
ATCAACTAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCACCGCCGCTTCTATGAAAGG
  
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**Restriction Sites:** SgfI-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:** [NM\\_005508.5](#)

**Summary:** The protein encoded by this gene belongs to the G-protein-coupled receptor family . It is a receptor for the CC chemokine - MIP-1, RANTES, TARC and MCP-1. Chemokines are a group of small polypeptide, structurally related molecules that regulate cell trafficking of various types of leukocytes. The chemokines also play fundamental roles in the development, homeostasis, and function of the immune system, and they have effects on cells of the central nervous system as well as on endothelial cells involved in angiogenesis or angiostasis. [provided by RefSeq, Jul 2008]

**Locus ID:** 1233

**MW:** 70.8