

Product datasheet for **SC204382**

CCL4L1 (NM_207007) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: CCL4L1 (NM_207007) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CCL4L1
Synonyms: AT744.2; CCL4L; LAG-1; LAG1; MIP-1-beta; SCYA4L; SCYA4L1; SCYA4L2
ACCN: NM_207007
Insert Size: 357 bp
Insert Sequence: >SC204382 3'UTR clone of NM_207007

The sequence shown below is from the reference sequence of NM_207007. 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
GAGTACGTGTATGACCTGGAACGAACGAGCTGCTCAGAGACAGGAAGTCTTCAGGGAAGGTCACCTG
AGCCTGGATGCTTCTCCATGAGCCGCATCTCCTCATACTCAGGACTCCTCTCCGAGTTCCTGTCTCT
TCTCTTAATGTAATCTCTTTTATGTGCTGTATTATTGTATTAGGTGTTATTTCCATTATTTATATTAGT
TTAGCCAAAGGATAAGTGTCCCCTATGGGGATGGTCCACTCTCACTCTTTCTCTGCTGTTGCAAATACA
TGGATAACACCGTTAATTCCATGTGTTTTCATAATAAACTTTAAATAAAATGCAAACAGTTAAAAAA
AAAAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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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_207007.3](#)



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Summary: This gene is one of several cytokine genes that are clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins that function in inflammatory and immunoregulatory processes. The protein encoded by this family member is similar to the chemokine (C-C motif) ligand 4 product, which inhibits HIV entry by binding to the cellular receptor CCR5. The copy number of this gene varies among individuals, where most individuals have one to five copies. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2014]

Locus ID: 388372

MW: 13