

## Product datasheet for **SC205828**

### CCL3 (NM\_002983) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CCL3 (NM\_002983) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CCL3  
**Synonyms:** G0S19-1; LD78ALPHA; MIP-1-alpha; MIP1A; SCYA3  
**ACCN:** NM\_002983  
**Insert Size:** 446 bp  
**Insert Sequence:** >SC205828 3'UTR clone of NM\_002983

The sequence shown below is from the reference sequence of NM\_002983. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TATGTCAGCGACCTGGAGCTGAGTGCCTGAGGGGTCCAGAAGCTTCGAGGCCACGACCTCGTGGGG
CCAGTGGGGAGGAGCAGGAGCCTGAGCCTTGGGAACATGCGTGTGACCTCCACAGCTACCTCTTCTATG
GACTGGTTGTTGCCAAACAGCCACACTGTGGGACTCTTCTTAACTTAAATTTTAAATTTATTATACTAT
TTAGTTTTTGTAAATTTATTTTCGATTTACAGTGTGTTTGTGATTGTTTGTCTCTGAGAGTCCCCCTGTC
CCCTCCCCCTTCCCTCACACCGGTCTGGTGACAACCGAGTGGCTGTCATCAGCCTGTGTAGGCAGTCA
TGGCACCAAAGCCACCAGACTGACAAATGTGTATCGGATGCTTTTGTTCAGGGCTGTGATCGGCCTGGG
GAAATAATAAAGATGCTCTTTTAAAGGTAAA
ACGCGTAAAGCGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
```

**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:** [NM\\_002983.3](#)



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**Summary:** This locus represents a small inducible cytokine. The encoded protein, also known as macrophage inflammatory protein 1 alpha, plays a role in inflammatory responses through binding to the receptors CCR1, CCR4 and CCR5. Polymorphisms at this locus may be associated with both resistance and susceptibility to infection by human immunodeficiency virus type 1.[provided by RefSeq, Sep 2010]

**Locus ID:** 6348

**MW:** 16.4