

Product datasheet for SC204039

OriGene Technologies, Inc.

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Macrophage Inflammatory Protein 1 beta (CCL4) (NM 002984) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Macrophage Inflammatory Protein 1 beta (CCL4) (NM_002984) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: CCL4

Synonyms: ACT2; AT744.1; G-26; HC21; LAG-1; LAG1; MIP-1-beta; MIP1B; MIP1B1; SCYA2; SCYA4

ACCN: NM_002984

Insert Size: 332 bp

Insert Sequence: >SC204039 3'UTR clone of NM_002984

The sequence shown below is from the reference sequence of NM_002984. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TGGATAACACATTTGATTCTGTGTGTTTTTCATAATAAAACTTTAAAAATAAAATGCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.

RefSeg: NM 002984.4





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Summary: The protein encoded by this gene is a mitogen-inducible monokine and is one of the major

HIV-suppressive factors produced by CD8+ T-cells. The encoded protein is secreted and has

chemokinetic and inflammatory functions. [provided by RefSeq, Dec 2012]

Locus ID: 6351

MW: 12.2