

## Product datasheet for **SC213035**

### **CXCL14 (NM\_004887) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CXCL14 (NM\_004887) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CXCL14  
**Synonyms:** BMAC; BRAK; KEC; KS1; MIP-2g; MIP2G; NJAC; SCYB14  
**ACCN:** NM\_004887  
**Insert Size:** 1204 bp  
**Insert Sequence:** >SC213035 3'UTR clone of NM\_004887  
The sequence shown below is from the reference sequence of NM\_004887. 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
AACGAGAAGCGCAGGGTCTACGAAGAATAGGGTGAAAAACCTCAGAAGGGAAAACTCCAACCAGTTGG
GAGACTTGTGCAAAGGACTTTGCAGATTA  
AAGCCTTTCTTTCTCACAGGCATAAAGACACAAATTATATATTGTTATGAAGCACTTTTACCAACGGTC
AGTTTTTACATTTTATAGCTGCGTGCGAAAGGCTTCCAGATGGGAGACCCATCTCTTGTGCTCCAGA
CTTCATCACAGGCTGCTTTTATCAAAAAGGGGAAAACTCATGCCTTTCTTTTTAAAAATGCTTTTT
TGTATTGTCCATACGTCACTATACATCTGAGCTTTATAAGCGCCCGGAGGAACAATGAGCTTGGTGG
ACACATTTCAATGCAGTGTGCTCCATTCTAGCTTGGGAAGCTTCCGCTTAGAGGTCTGGCGCCTCG
GCACAGCTGCCACGGCTCTCCTGGGCTTATGGCCGGTCACAGCCTCAGTGTGACTCCACAGTGGCCCC
TGTAGCCGGGCAAGCAGGAGCAGGTCTCTGTCATCTGTTCTCTGAGGAACCAAGTTTGGTTGCCAGA
AAAATGTGCTTCATTCCTCCCTGGTTAATTTTTACACACCCTAGGAAACATTTCCAAGATCTGTGATG
GCGAGACAAATGATCCTTAAAGAAGGTGTGGGGTCTTTCCAACCTGAGGATTTCTGAAAGTTACAG
GTTCAATATTTAATGCTTCAAGCATGTGAGGTTCCCAACACTGTCAGCAAAAACCTTAGGAGAAAAC
TAAAAATATATGAATACATGCGCAATACACAGCTACAGACACACATTCTGTTGACAAGGGAAAACCTT
CAAAGCATGTTTCTTTCCCTCACCACAACAGAACATGCAGTACTAAAGCAATATATTTGTGATCCCCA
TGTAATTTCTCAATGTTAAACAGTGCAGTCTCTTTGAAAGCTAAGATGACCATGCGCCCTTCTCTCT
GTACATATACCTTAAGAACGCCCTCCACACACTGCCCCCAGTATATGCCGATTGTACTGTGTG
TTATATGCTATGTACATGTCAGAAACCATTAGCATTGCATGCAGGTTTCATATTTCTAAGATGGAA
AGTAATAAAATATATTTGAAATGTACAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_004887.5</a>
<b>Summary:</b>	This antimicrobial gene belongs to the cytokine gene family which encode secreted proteins involved in immunoregulatory and inflammatory processes. The protein encoded by this gene is structurally related to the CXC (Cys-X-Cys) subfamily of cytokines. Members of this subfamily are characterized by two cysteines separated by a single amino acid. This cytokine displays chemotactic activity for monocytes but not for lymphocytes, dendritic cells, neutrophils or macrophages. It has been implicated that this cytokine is involved in the homeostasis of monocyte-derived macrophages rather than in inflammation. [provided by RefSeq, Sep 2014]
<b>Locus ID:</b>	9547
<b>MW:</b>	46.2