

## Product datasheet for **SC206607**

### Eotaxin (CCL11) (NM\_002986) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Eotaxin (CCL11) (NM_002986) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CCL11
Synonyms:	SCYA11
ACCN:	NM_002986
Insert Size:	674 bp
Insert Sequence:	>SC206607 3'UTR clone of NM_002986

The sequence shown below is from the reference sequence of NM\_002986. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GACCAAAAATCTCCAACCTCAAAGCCATAATAATCACCATTTTTGAAACCAACCAGACCTGAGTGT
TGCCCTAATTTGTTTTCCCTTCTTACAATGCATTCTGAGGTAACCTCATTATCAGTCCAAAGGGCATGGG
TTTTATTATATATATATATTTTTTTTTTTTTAAAAAACAAGTATTGCATTTAATTTATTGAGGCTTTAA
AACTTATCCTCCATGAATATCAGTTATTTTTAAACTGTAAGCTTTGTGCAGATTCTTTACCCCTGGG
AGCCCAATTTCGATCCCCTGTCACGTGTGGGCAATGTTCCCCTCTCCTCTCTCCCTGGAATCTT
GTAAAGGTCTGGCAAAGATGATCAGTATGAAAATGTCATTGTTCTTGTGAACCAAAAGTGTGACTCAT
TAAATGGAAGTAAATGTTGTTTTAGGAATACATAAAGTATGTGCATATTTATTATAGTCACTAGTTGT
AATTTTTTTGTGGGAAATCCACACTGAGCTGAGGGGGACAAGATGGCTGTGGCCAAGAGGGGCTTGGT
TAAGGGGGTGGGAACTATGTCCTGGGAAATGAGTTTTTGGCTTAGCTGGTCTTCATTGAAATGCAGGG
TGAACCTGACAAACCCATTCCAGCCCTCTATTCCATTTTCAACAGTATTTCC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
```

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.



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RefSeq: [NM\\_002986.3](#)

**Summary:** This antimicrobial gene is one of several chemokine genes clustered on the q-arm of chromosome 17. Chemokines form a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the arrangement of the N-terminal cysteine residues of the mature peptide. This chemokine, a member of the CC subfamily, displays chemotactic activity for eosinophils, but not mononuclear cells or neutrophils. This eosinophil-specific chemokine is thought to be involved in eosinophilic inflammatory diseases such as atopic dermatitis, allergic rhinitis, asthma and parasitic infections. [provided by RefSeq, Sep 2014]

Locus ID: 6356

MW: 25