

Product datasheet for **SC209003**

IL17RA (NM_014339) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IL17RA (NM_014339) Human 3' UTR Clone
Symbol:	IL17RA
Synonyms:	CANDF5; CD217; CDw217; hIL-17R; IL-17RA; IL17R; IMD51
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014339
Insert Size:	2000 bp



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Insert Sequence: >SC209003 3'UTR clone of NM_014339
 The sequence shown below is from the reference sequence of NM_014339. 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
GGGTCAGAGTCAGAGGGGCCAGTGCATGAGGGCGGCTCCCCAGGGACCGCCAGATCCCAGCTTTGAG
AGAGGAGTGTGTGTGCACGTATTCATCTGTGTGTACATGTCTGCATGTGTATATGTTCTGTGTGAAAT
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AGATAAATTCATGCGGCATGGCCCCAGCCATGAAGGAACTTAACCGCTAGTGCCGAGGACACGTTAAA
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GAGCGAGACTCTATCTCAAAAAAAAAAAAAAAAAAAGATGGTCACGCGGGATGTAACCGCTGAATGGGC
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CAAAAAAAAAAAAAAAAAAGTAGAAAGATGGAGTGGAAAGCCTGCCAGGTTGTGAGCATGCACGGGAAAGG
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AGCCCCAGGTGCAAGGGCAAGGAAATGAGGGTGGTGGTCAAGTGAAGATCTGGGCAGACCTTGTGTG
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TGAAGAACACATTGAGGTGCCGCTGACACTGGAATAGGGTGCCCTTCATTCTATGCCTGAGTCCTTA
ACTATATTTCAAACCTCCAGTGAGGAGGAGAAGATTCGGAAATGTGACAGGAGAGCAAACAGGACAGTT
TGCATGTGTGTGTGCGCACACATACATGTGCGTGAAAGATTATCAATAAAAAGTGCATAAATTTGTTGA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_014339.7](#)

Summary:

Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The transmembrane protein encoded by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to interleukin 17A. Interleukin 17A and its receptor play a pathogenic role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors, this receptor likely has a multimeric structure. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2014]

Locus ID:

23765

MW:

73.6