

Product datasheet for **SC216768**

IL10RA (NM_001558) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IL10RA (NM_001558) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	IL10RA
Synonyms:	CD210; CD210a; CDW210A; HIL-10R; IL-10R1; IL10R
ACCN:	NM_001558
Insert Size:	1872 bp



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Insert Sequence: >SC216768 3'UTR clone of NM_001558
 The sequence shown below is from the reference sequence of NM_001558. 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
CTCATCTCTAGCCTGCAGTCAAGTGAGTGAAGTCTCGGGCTGAGAGGCTGCTTTTGATTTAGCCATGCCTG
CTCCTCTGCCTGGACCAGGAGGAGGGCCCTGGGGCAGAAGTTAGGCACGAGGCAGTCTGGGCACCTTTT
CTGCAAGTCCACTGGGGCTGGCCCCAGCCAGGCCCTGCAGGGCTGGTCAGGGTGTCTGGGCAGGAGGA
GGCCAACCTCACTGAAGTGTGCAGGGTATGTGGGTGGCACTGACCTGTTCTGTTGACTGGGGCCCTGCA
GACTCTGGCAGAGCTGAGAAGGGCAGGGACCTTCTCCCTCTAGGAACCTTTTCTGTATCATAAAGGA
TTATTTGCTCAGGGGAACCATGGGGCTTTCTGGAGTTGTGGTGAGGCCACCAGGCTGAAGTCAGCTCAG
ACCCAGACCTCCCTGCTTAGGCCACTCGAGCATCAGAGCTTCCAGCAGGAGGAAGGGCTGTAGGAATGG
AAGCTTCAGGGCCTTGCTGCTGGGGTCATTTTTAGGGGAAAAGGAGGATATGATGGTCACATGGGGAA
CCTCCCTCATCGGGCCTCTGGGGCAGGAAGCTTGTCACTGGAAGATCTTAAGGTATATATTTTCTGGA
CACTCAAACACATCATAATGGATTCACTGAGGGGAGACAAAGGGAGCCGAGACCTGGATGGGGCTTCC
AGCTCAGAACCCATCCCTCTGGTGGTACCTCTGGCACCCATCTGCAAATATCTCCCTCTCTCCAACAA
ATGGAGTAGCATCCCCCTGGGGCACTTGCTGAGGCCAAGCCACTCACATCCTCACTTTGCTGCCCCACC
ATCTTGCTGACAACTTCCAGAGAAGCCATGGTTTTTTGTATTGGTCATAACTCAGCCCTTTGGGCGGCC
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GTTCAATGTCCAGTACAGACCCAGAGGATAAGCCACTGGGCACTGGGCTGGGGTCCCTGCCTTGTGGT
TCCACCTTTAGGGGACCCTCCATGTTTGTGGGTATTAGCCAAGCTGGTCTCTGGGAGAATGCAGATACT
GTCCGTGGACTACCAAGCTGGCTTGTCTTATGCCAGAGGCTAACAGATCCAATGGGAGTCCATGGTG
TCATGCCAAGACAGTATCAGACACAGCCCCAGAAGGGGGCATTATGGGCCTGCCTCCCCATAGGCCAT
TTGGACTCTGCCTTCAAACAAAGGCAGTTCAGTCCACAGGCATGGAAGCTGTGAGGGGACAGGCCTGTG
CGTGCCATCCAGAGTATCTCAGCCCTGCCTTTCTCTGGAGCATTCTGAAAACAGATATTCTGGCCCAG
GGAATCCAGCCATGACCCCCACCCTCTGCCAAAGTACTTTAGGTGCCAGTCTGGTAACTGAACCTCC
TCTGGAGGCAGGCTTGGGGAGGATTCTCAGGGTTCCCTTGAAGCTTTATTTATTTATTTTGTTCAT
TTATTTATTTGGAGAGGCAGCATTGCACAGTGAAGAATTCTGGATATCTCAGGAGCCCCGAAATTCTAG
CTCTGACTTTGCTGTTTCCAGTGGTATGACCTTGAGAAGTCACTTATCCTCTTGAGCCTCAGTTTCC
TCATCTGCAGAATAATGACTGACTTGTCTAATTCGTAGGGATGTGAGGTTCTGCTGAGGAAATGGGTAT
GAATGTGCCTTGAACACAAAGCTCTGTCAATAAGTGATACATGTTTTTTATTCCAATAAATTGTCAAGA
CCACAGGAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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.

RefSeq: [NM_001558.4](#)

Summary: The protein encoded by this gene is a receptor for interleukin 10. This protein is structurally related to interferon receptors. It has been shown to mediate the immunosuppressive signal of interleukin 10, and thus inhibits the synthesis of proinflammatory cytokines. This receptor is reported to promote survival of progenitor myeloid cells through the insulin receptor substrate-2/PI 3-kinase/AKT pathway. Activation of this receptor leads to tyrosine phosphorylation of JAK1 and TYK2 kinases. Two transcript variants, one protein-coding and the other not protein-coding, have been found for this gene. [provided by RefSeq, Jan 2009]

Locus ID: 3587

MW: 68.6