

## Product datasheet for **SC210527**

### IL10RB (NM\_000628) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** IL10RB (NM\_000628) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** IL10RB  
**Synonyms:** CDW210B; CRF2-4; CRFB4; D21S58; D21S66; IL-10R2  
**ACCN:** NM\_000628  
**Insert Size:** 894 bp  
**Insert Sequence:** >SC210527 3'UTR clone of NM\_000628  
 The sequence shown below is from the reference sequence of NM\_000628. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
ACCCCGCCTGGGCAGGGGCCCAAAGCTTAGGCTCTGAGAAGGAAACACACTCGGCTGGGCACAGTGACG
TACTCCATCTCACATCTGCCTCAGTGAGGGATCAGGGCAGCAAACAAGGGCCAAGCCATCTGAGCCAG
CCCCACATCTAGAACTCCAGACCCTGGACTTAGCCACCAGAGAGCTACATTTTAAAGGCTGTCTTGGC
AAAAATACTCCATTTGGGAACTCACTGCCTTATAAAGGCTTTCATGATGTTTTAGAAAGTTGGCCACTG
AGAGTGAATTTTTCAGCCTTTTATATCACTAAAATAAGATCATGTTTTAATTGTGAGAAACAGGGCCGA
GCACAGTGGCTCACGCTGTAATACCAGCACCTTAGAGGTCGAGGCAGGCGGATCACTTGAGGTCAGGA
GTTCAAGACCAGCCTGGCCAATATGGTGAACCCAGTCTCTACTAAAAATACAAAATTAGCTAGGCAT
GATGGCGCATGCCTATAATCCCAGCTACTCGAGTGCCTGAGGCAGGAGAATTGCATGAACCCGGGAGGA
GGAGGAGGAGGTTGCAGTGAGCCGAGATAGCGGCACTGCACTCCAGCCTGGGTGACAAAGTGAGACTCC
ATCTCAAAAAAAAAAAAAAAAAAATTGTGAGAAACAGAAATACTTAAAATGAGGAATAAGAATGGAGA
TGTTACATCTGGTAGATGTAACATTCTACCAGATTATGGATGGACTGATCTGAAAATCGACCTCAACTC
AAGGGTGGTCAGCTCAATGCTACACAGACACGGACTTTTGGATTCTTTGCACTACTTTGATTTATTT
TTCTACCTATATATGTTTTATATGCTGCTGGTGCCTCATTAAAGTTTTACTCTGTGTTGCACTATA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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).



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|                    |   |
|--------------------|---|
| <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_000628.5</a>   |
| <b>Summary:</b>    | The protein encoded by this gene belongs to the cytokine receptor family. It is an accessory chain essential for the active interleukin 10 receptor complex. Coexpression of this and IL10RA proteins has been shown to be required for IL10-induced signal transduction. This gene and three other interferon receptor genes, IFAR2, IFNAR1, and IFNGR2, form a class II cytokine receptor gene cluster located in a small region on chromosome 21. [provided by RefSeq, Jul 2008] |
| <b>Locus ID:</b>   | 3588  |
| <b>MW:</b>         | 34.1  |