

Product datasheet for **SC204103**

IL32 (NM_001012636) Human 3' UTR Clone

Product data:

| | |
|--------------------|---|
| Product Type: | 3' UTR Clones |
| Product Name: | IL32 (NM_001012636) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | IL32 |
| Synonyms: | IL-32alpha; IL-32beta; IL-32delta; IL-32gamma; NK4; TAIF; TAIFa; TAIFb; TAIFc; TAIFd |
| ACCN: | NM_001012636 |
| Insert Size: | 205 bp |
| Insert Sequence: | >SC204103 3'UTR clone of NM_001012636 The sequence shown below is from the reference sequence of NM_001012636. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AAGTGCTCTGAACCCCAATCCTCAAAA TGA AGATACTGACACCACCTTTGCCCTCCCCGTCACCCGCGCA CCCACCCTGACCCTCCCTCAGCTGTCTGTGCCCGCCCTCTCCCGCACACTCAGTCCCCTGCCTGG CGTTCCTGCCGAGCTCTGACCTGGTGTCTGTGCCCTGGCATCTTAATAAACCTGTTATACTTCC ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG |
| 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: | <u>NM_001012636.2</u> |



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Summary: This gene encodes a member of the cytokine family. The protein contains a tyrosine sulfation site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-attachment sequence. Expression of this protein is increased after the activation of T-cells by mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

Locus ID: 9235

MW: 7.7