

Product datasheet for **SC204104**

IL32 (NM_004221) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: IL32 (NM_004221) 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_004221
Insert Size: 205 bp
Insert Sequence: >SC204104 3'UTR clone of NM_004221
The sequence shown below is from the reference sequence of NM_004221. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC  
AAGTGCTCTGAACCCCAATCCTCAAAATGAAGATACTGACACCACCTTTGCCCTCCCCGTCACCCGCGCA  
CCCACCCTGACCCTCCCTCAGCTGTCTGTGCCCGCCCTCTCCCGCACACTCAGTCCCCTGCCTGG  
CGTTCCTGCCGAGCTCTGACCTGGTGTCTGCGCCCTGGCATCTTAATAAACCTGTTATACTTCC  
ACGCGTAAGCGGCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA  
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: [NM_004221.7](#)



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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