

Product datasheet for **SC206274**

CIKS (TRAF3IP2) (NM_147686) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CIKS (TRAF3IP2) (NM_147686) Human 3' UTR Clone
Symbol:	CIKS
Synonyms:	ACT1; C6orf2; C6orf4; C6orf5; C6orf6; CANDF8; CIKS; PSORS13
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_147686
Insert Size:	2000 bp



[View online »](#)

Insert Sequence: >SC206274 3'UTR clone of NM_147686
 The sequence shown below is from the reference sequence of NM_147686. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCCACCCTTCAGGTGGTTCCTTGTGACACCGTTCATCCCCAGATCACTGAGGCCAGGCCATGTTT
GGGCCTTGTTCTGACAGCATTCTGGCTGAGGCTGGTCGGTAGCACTCCTGGCTGGTTTTTTCTGTTC
CTCCCCGAGAGGCCCTCTGGCCCCAGGAAACCTGTTGTGCAGAGCTCTCCCCGGAGACCTCCACACA
CCCTGGCTTTGAAGTGGAGTCTGTGACTGCTCTGCATTCTCTGCTTTAAAAAACATTGCAGGTGCC
AGTGTCCCATATGTTCTCTGACAGTTTGATGTGTCCATTCTGGGCCTCTCAGTGCTTAGCAAGTAGA
TAATGTAAGGGATGTGCAGCAAATGAAATGACTACAAACACTCTCCTATCAATCACTCAGGCTACT
TTTATGAGTTAGCCAGATGCTTGTGTATCCTCAGACCAAATGATTTCATGTACAATAATAAAATGTTT
ACTCTTTTGAAGATTATGTTTTACTTATCTCAAAGGAGATACATATAATTTATAATGATATGGGCAGT
TGCTTCCAGGGACATCAACAAAGCTGCTTAGATATAATATTAGATAAATAAACAGACCCTCTGTATT
AATGGATTAAGCCAGCTAGTTAAACAACCTTTTTAACCATAAATCATGGAAGCTTTATTCTTGAATA
AAGATTTTAGGCTGGGCGCAGTGACTCACACCTGTAATCCCAGCACTTTGGGAAGCTAAGGCAGGCAG
ATCATTGAGGTGAGGAGTTTGGAGCAGCCTGGCCAACATGGTGAACCCCATCTCTGCTAAAATTAC
AAAAAGTTAGCCGGGCATGGTGGTGTGCACCTGTAATCCCAGCTACTCGGGAGGCTGAGGCAGGAGAA
TCATTGAACCCGGGAGGCAGAGTTGCAGTGAGCCGAGATCATGTCAGTGCCTAGCTTGGGAGAC
AGAGCGAGACTCCGTCTCAAAAAACAAACAAATAAAAAACCCATTTTAAACAAACAACCTTTAT
ATAGCATACAGCCATGATTCTAAATAGTATGATTATGGTTCTCAGGATCTGACTACATAGTAAAAATA
TTTGCATATGTGTATGAAGTGGGGGATGTAGGCTAGAATTGTAGTCTGTGTTCTAATTTGGTTCT
ACCACCAATTAGCTGTATGACCTTTAGCAAGTCTTTAACTTTTCTTAGATTCCAGGGACTCATTATA
AAATGACATGGACAAAAGCATCTCTAATCACTCTAAAAGATTTGAAGTCTAGGACCTAAATTCTAAATA
CTCTTTGAGGAGTGACTGAGTTTTCATTTTCATAATTATGTCTCTCAGAGGACAAATTTACATTTTCT
TAACAGAGACATTTTCTTCTTTTTTTTTGTTGAGACAGAGTCTCGCTCTGCTGCTCCAGGCTGGAG
TGCAGTGTGCAATCTGGCTCACTGCAACCTGCGCCTCCTGGTTCAAGTGATTCTTCTGCCTCAACC
TCCAAGTAGCTAGACCTATAGGCGCCTGCCACCATGCCAGCTAATTTTTGTATTTTAGTAGAGACA
GGTTTTCATATTGCCAGACTGGTCTCGAACTCCTGACCTGTGTATCCGCCACCTCGGCCTCCCAAG
TGCTGGGATTACAGGTGTGAGCCACCACCCAGCCAACATTTTCTCTTTAAAAAATATCTTCTCAC
GCCTGTAATCCCAGCACTTTGGGAGGCTGAGGCAGGCGGATCATGAGGTCAAGGAGATCAAGACCATCCT
GGCTAACACGGTGAACCTCCATCTCTACTAAAAATACAAAAAATAGCCGGGCGTGGTGGCAGGCGCC
TGTAGTCCAGCTACTGGGAGGCTGAGGCAGGAAAAATGGTGTCAACCCGGGAGGCGGAGCTTGCAGTG
AGCCGAGATTGCGCCACTGCACTCCAGCCTGGGCAATAGAGTGAGACTCCGTCTCAAAAAAAAAAAAA
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

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_147686.4](#)

Summary: This gene encodes a protein involved in regulating responses to cytokines by members of the Rel/NF-kappaB transcription factor family. These factors play a central role in innate immunity in response to pathogens, inflammatory signals and stress. This gene product interacts with TRAF proteins (tumor necrosis factor receptor-associated factors) and either I-kappaB kinase or MAP kinase to activate either NF-kappaB or Jun kinase. Several alternative transcripts encoding different isoforms have been identified. Another transcript, which does not encode a protein and is transcribed in the opposite orientation, has been identified. Overexpression of this transcript has been shown to reduce expression of at least one of the protein encoding transcripts, suggesting it has a regulatory role in the expression of this gene. [provided by RefSeq, Aug 2009]

Locus ID: 10758

MW: 73.6