

Product datasheet for **SC209704**

TNIP1 (NM_006058) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TNIP1 (NM_006058) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TNIP1
Synonyms: ABIN-1; NAF1; nip40-1; VAN
ACCN: NM_006058
Insert Size: 798 bp
Insert Sequence: >SC209704 3'UTR clone of NM_006058
The sequence shown below is from the reference sequence of NM_006058. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCAAAAAATGACCGTGAGGGGCCTCAGTGA GACCAGATTGTGTCATTTGGCTCCACCTTCATCTTGCAG
AGCCAGCTGATCTCAGATTGCCAAGAACTAGAAGCCACTTGCACGGTGTGGCCAGAGCCTCAGCTGGA
TGAGAGGCTGAGATGGGTGGCCAGCTTGTACACCAGTCCCTGAACTGAGCTGTTTACAGGACTGGGGAG
GCTCCACCAGAAGGCTTTCATTTGTA CTGCTGGGAGT GACTGGGAAAACTCCTTCCCTGCTGCTG
AGTGGAGAGAGGCCTCATCCGGCTTTGACCCACCATCCGTTGCAGAAGCCTCCAGGAGCAGCAATCTTA
AGAGTGGGAGGCAGCCAAGACCCCTTCTTCAAACCTCCCGAAGTGGTTTCAGGCCCTTAGTTGC
CATGACCAATTTGTGTGTGTTAATTTTTGCTTCAAGCTCTGTAGCAGGACCTGCCCCACGCACACC
CCTACCCCTCTGTGAGGAGCTGTGGGAAGTGTGGGTTTGTCTCCAGAACAGAAGAGAATGATGGATATT
CTGGCTCTGGGGCCCTCTCCACCACCACTCACAGTAGCCTTGCTGAAGCCATCACAGATGGGAGAAGGC
CATGCCAGCCACGTCCGCCGAGGGGCGCCAGCCTGAAGCTGCCAGGCCCTGAGGTTGAGACCTGGACC
CCATAGCTGGAGGCTGTGGTGCCAGAAGCCAGATTAGGGTGGCTGTCCATCCCTGGATAGCTATTTG
CACGAATCATGGACATAAATCCAAGTTGAAGAAGATCAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAATGACCCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACC GCCGCTTCTATGAAAGG
```

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_006058.5</u>
Summary:	This gene encodes an A20-binding protein which plays a role in autoimmunity and tissue homeostasis through the regulation of nuclear factor kappa-B activation. Mutations in this gene have been associated with psoriatic arthritis, rheumatoid arthritis, and systemic lupus erythematosus. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011]
Locus ID:	10318
MW:	28.7