

Product datasheet for **SC216076**

TAF4B (NM_005640) Human 3' UTR Clone

Product data:

| | |
|---------------|--------------------------------------|
| Product Type: | 3' UTR Clones |
| Product Name: | TAF4B (NM_005640) Human 3' UTR Clone |
| Vector: | pMirTarget (PS100062) |
| Symbol: | TAF4B |
| Synonyms: | SPGF13; TAF2C2; TAFII105 |
| ACCN: | NM_005640 |
| Insert Size: | 1703 bp |



[View online »](#)

Insert Sequence: >SC216076 3'UTR clone of NM_005640
 The sequence shown below is from the reference sequence of NM_005640. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGAGCTCTATACCTGGCCCTTCTGAAGTGACCACTCCACTCTTCCATCCAGATCCTTGCTATTTACTGC
CAAAGAAGACACAAAGCATTGTTGCACTGTCTGAAATTTCAATTTCTGGAAAATAATCACCAACATGA
AAGAGCATTGTTTACAGTTAGAACTTTATTAECTTACCTATCCATCTCATGGGACTCTTACAGACT
CAGATTCATCTTTGCTTCTGAAATCAGTTATGAAATACACTTTGCACAGAATTAGGCATCTGCCTAT
CTGTGCATTAATTAAGCAAGTTAAGGCCCTATTTGTTACTACCTGCCTCATTGGCAAATGTAGCA
GGTGAGGTGTCTCCCTAATACAGCATGCATTGAGATGCAGGAGAAAGGAAGAGGCATAAGAAAATAC
AAGAATGACTATTTCTTCTATATTGAACCTGTCCAAAGTGGTAGGTTTTCTGGGCTGGAATCAGAAG
TTGCTTAGCTAACTATGACAGTCAACCCTCTGTACGTGACAGGCCACTGTGGTGACTTTGGTCGGCTGAG
TTCCAGTGTTGTCAAACAAGACAAATGGGGATAGATTGTGCCTGGGGTTGCTAATTCTCTGCTTCATA
TCACCATATGCCGTTTCTGGTACCAAGTGAAGGGGACATGCTTGTCAAGGAAACCTTAAAATTGAATCTA
CTGATATATCTTGTGAAAAATGAAAAAGGTGCAAAAGTATTAGAAGAACGTTAGGGCGTTGCTTTCA
AACTGATGAGGGGAATGTGAAAAAGGTATCATAAAACAGGAAATGTGCTTCATATGCCAAAGAGGGGAA
GAGGTGGAATCGGAACCTCAAAACAAGTGTACATGTTTTGTTGATGGGCAAAAAAATCACAGCACAA
CCAGAAAGGAGAATGTACCAGATGTTTTCAAATTAGAGTATTTCAAAGGAAAATGTTATTTTTGTTT
TGTATTTGTTTTAAATCCCAAGGATAGTTTTTATAGTTCCTTCTGTCAATATATTTTAGTTATCTTAA
TTTTAAGCATGTTGGCACATTTAAAAATCCTAATTGATGATGAGAAAATTTTAAACAATAGGACTTTA
GTTGGATTCTGTACTTAAAGGTAAGTCAATATCTCACTCTTGGGGATATGAGCTCTAAATATGAGA
AGCAAGTTATATGTGTTACCTGAGGAAGAAGCTGACGGACAAAGCAAACCTCTTTAAAAA
AAGAAAATCCACGTGTGTTGGAATACAGCCGGTAAAAAATAACTGTAGTTAGAATCACATACAGAA
AAAAATGATTGAATCTCCAAGAAGGTATTTCAAATGAGGAAATGCTATACTTATAAGAATTGAAGG
AAAAA
AACCTCACGTATGTTATTCTTCATCTGTTCTCCCATTTGGGACTGTTATGGCCAT
ATTCTACAGTATAGTAAATTTAAATTGGCCACATTTTTTTTTGTTTCAGCAAGTTATGAAAATGCTA
TAAATTATGTGTATGTTAAAGGAGTACTTTAAGAAGAGATCTTTATCAAAGTTGTTTTGTATATTTA
AATGCTTACCTTTATTTTTGTTAAAGTGCAGCATACTCATTGTTGTATAATCTTACTGATCAGATGTTT
AAAATTATCCAAATACTTCATTAATAATTATTTTATTATAAGAA
ACGCGTAAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_005640.3](#)

Summary: TATA binding protein (TBP) and TBP-associated factors (TAFs) participate in the formation of the TFIID protein complex, which is involved in initiation of transcription of genes by RNA polymerase II. This gene encodes a cell type-specific TAF that may be responsible for mediating transcription by a subset of activators in B cells. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jun 2014]

Locus ID: 6875

MW: 66.2