

## Product datasheet for **SC206992**

### TAF7 (NM\_005642) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** TAF7 (NM\_005642) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** TAF7  
**Synonyms:** TAF2F; TAFII55  
**ACCN:** NM\_005642  
**Insert Size:** 535 bp  
**Insert Sequence:** >SC206992 3'UTR clone of NM\_005642  
The sequence shown below is from the reference sequence of NM\_005642. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAGGAGCTAGAATCACTCCTAGAGAAGTAAAAGAACTGATATTTAATTCAGTCTTCAGACTGGTCAG
CATTAGAAAATTCTTGGCTTTATTGACTGGGTTAAGACCTTGCTCTCCTAGTCCTTTAATGCTG
TGTGTTCTGTAAAGTTCTTTCATTTGTTTGTAAATTTGTTTTTCAGCAAATTTATATTGTTTGTAGG
TGTTTCATCCTATAAGAAGCAGGATTGTATAGGCAGAAAAATGATTGTAGGAAAGTGCAGGATTAGCGG
AATGTATGGTTCAACCTTAATTATAGCTTCATTGCAGGACTTTACTGTTTCTCCATTTTCTAGAAGCTG
CTGTTGCTGCTTTGTGATGACGTGAGATCAATAAGAAGAACCTAGTCTAGAGACAATGATGCTAGTTTG
CATATGTTTTCTATGCAATAATTGTTTTCCAGTTATTCAAAGCAGCTTCTATATGTAGAGATGCAA
ATTATTAAGTTGTTTCCAATAACAATAAAATAAAAGCATCTGTTTTCACTTTA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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\\_005642.3](#)



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**Summary:**

The intronless gene for this transcription coactivator is located between the protocadherin beta and gamma gene clusters on chromosome 5. The protein encoded by this gene is a component of the TFIID protein complex, a complex which binds to the TATA box in class II promoters and recruits RNA polymerase II and other factors. This particular subunit interacts with the largest TFIID subunit, as well as multiple transcription activators. The protein is required for transcription by promoters targeted by RNA polymerase II. [provided by RefSeq, Jul 2008]

**Locus ID:**

6879

**MW:**

20.7