

Product datasheet for **SC210727**

TAF11 (NM_005643) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TAF11 (NM_005643) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TAF11
Synonyms: MGC:15243; PRO2134; TAF2I; TAFII28
ACCN: NM_005643
Insert Size: 1158 bp
Insert Sequence: >SC210727 3'UTR clone of NM_005643
The sequence shown below is from the reference sequence of NM_005643. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCGAAGCACAAAAAATCATCTTCTTCTACACAAAGCTAGAAAAGCCTATGTTACTGACGGAAGAAG
TATTGGTCCAGACTTCCCTATAAGACTGTCTGCATTGGTGCTTTAGTATCTCAGGCCTCCAAGATTCC
ATGATGATTTTAATGTCTTTCTCAAACCTGATATTTGTACACCTAGAAAAGTATGTAGCCTGATTGA
TACTTGCCTTGACTAAATTTTGGGACCTTTGGGGCATTTTGAAGTATTTAACTGTCTTGACCAGTTGG
AAGAAGATACGTGGGCCATAAGCATCTTCTGGACAGGGGAACTGCTTTCAGAGAGAAAACCTTTCCAAG
AGAGTTTTGTTTTGTTTTGTTTTGTTTTGTTTTGAGATAGGGTCTTGCTCTATCACCTAGGCTGGAGTG
CAGCGCATGACTGCAGCCTTGAACCTCTGGGCTTAAGTGACCCTCCACCTCAGTCTCCTGAGTAGCT
AGGACTACAGGCACACACTACTGTGCCAGCTAACTATTTTTATTTTTATGGAGATGGGGTCTTGCT
TTGTTGCCAGGCTGGTCTGTAACCTCTGGCTTCAAGCAGTCTCCTGCCTCAGCCTCCTAAAGTGCTG
AGGGCTTTAATGGTTTCACATTGAAGCCTGAAGTTGCTAAGACTTAGGTTGTTTTCTATATCTGGTTTT
AAGTAGATGAAACAACCAGAACTTTACTTTGTGATACTCTACCATGAAGGATGCGGTAATGGCAGGAA
TAGCAGAATAATTGGTGCTTGTAAACATTTAAGATTCTCCTGTGGATTTTGGTGAGTGATCATTAACCT
GTTTTCCAACCTGCCCAGGTGATTCTTTCTGTCTAGCTGGTTGGAATGGGAAGTTGATCATTCTT
TTTTGGTGTTCACAATAAAGTACTGTTTGGCTATTTTGTGAAAATTTGAGCACTTTTTCTAGTAGAACCA
TTAAAATTTTATCTCATAAAAAGAGTACTTCAAGCACTGTTAAAACAGTGAATAATCCCCCACAAG
ACTGAGATGAAAATAACAATATAAAAAGCCATATATTTTCAAGTCTTATCAACGGATATACAACAATC
ATTATGGTTTAATACATTTAATTTGTTTTTTTTCAGGTGGTTTACAGAACCAAGTAC
ACGGCTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_005643.4
Summary:	Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene encodes a small subunit of TFIID that is present in all TFIID complexes and interacts with TBP. This subunit also interacts with another small subunit, TAF13, to form a heterodimer with a structure similar to the histone core structure. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2012]
Locus ID:	6882
MW:	44.6