

Product datasheet for **SC212336**

TAF1C (NM_005679) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TAF1C (NM_005679) Human 3' UTR Clone
Symbol:	TAF1C
Synonyms:	MGC:39976; SL1; TAFI95; TAFI110
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005679
Insert Size:	1116 bp
Insert Sequence:	>SC212336 3'UTR clone of NM_005679

The sequence shown below is from the reference sequence of NM_005679. 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
CTCCGGAAGAAGCCTCGAATGGGCTTCGAGGACACAAGGTGGGCTGCCCTCAAGCCCCAGAGAGCCCC
TCATCCTTCTCTGGGACCAGATGTGCCTTCCACAGTTGAACTTGAGAAGCAGAGCTCGCCACCTTCT
GGAGGCCACTGTGATGATGAGCCAAGCAATTTGGAGCCAAGTTGAAGGGACAGGGCAACAAAATACAGT
AGTAGTTTCTTTTGTATTTTGTATTTTCGCTGAAGATCATCCCAGCAAGGCAGGCTGGAGGTGCCGGTG
GGCCTGTGTTGCTGGGATTTTAGTCTGTGCTGGGAGGCAGGGCTCCGCTGCGCCTCAGCTGTGGGGCC
TCAGGCAGGTCCCTCAGTTCTCACGCCTTCTGTCCAGTGAATGGGGGCCAGGAGTGCTGGCTCCCTCG
TGTTTGGTGAGGGTGGAGTGAGGCCCTGCAGAGCTGCTGATGAGGTGGGCACAGCGGCCGTTGGCAGC
TGCTGTTGTGGGTTGCTTTGTCAATCTCTGCCCGGTCTGATGTTTCTACAGGGAGATGCCTTGGATC
CAGGTTACAGGGACTAAATACACTGGCAGCTGAAGATGAATTGGAATGGTACGTTTTTTAGGCTGGAC
AGCGTCCCACAGCTACTACCTGACACTGAGCTCATGCAGAGAGATGATGGCTGATGTTCTTCTCC
CTTGGGACATGGGTCTGGCACCTGTGGGCTGTCGATAGTCCCTCTGAGCAGAGGGTCACGGTCATGTC
AGTTTGGGGGAATCTCTGTTGTGCCTCACAGACTCCCCCTTTCTTCTCCCTCCCCTCTCTCTATTT
GATGTCTAAAGCATCAAGTCCCTTCTCGAGTTTCTTAGCTGCAGTGAAGATTCTGTTTTCTCTG
TGGGAAAATGCTCACTTGGATTTTGCAGGGACCCGGTCTGTCTGGTTTCTGATGACATAGTAAGAG
AAAGGTCTTTTTTTCAGGTTGGCTGGTGAAGGAATTGCATGTGACTCACACAAACAGGAGCTAGCCCAA
TCATACACTGACTCGCGTGGGTGTTAAATGTTTATCATGCCTAAGGGAGACATTTATGATTAACCAT
TTATGCTACATA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG
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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_005679.4
Summary:	Initiation of transcription by RNA polymerase I requires the formation of a complex composed of the TATA-binding protein (TBP) and three TBP-associated factors (TAFs) specific for RNA polymerase I. This complex, known as SL1, binds to the core promoter of ribosomal RNA genes to position the polymerase properly and acts as a channel for regulatory signals. This gene encodes the largest SL1-specific TAF. Multiple alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2011]
Locus ID:	9013
MW:	40.7