

Product datasheet for SC201677

TAF6 (NM 139122) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: TAF6 (NM_139122) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

TAF6 Symbol:

Synonyms: DKFZp781E21155; MGC:8964; TAF(II)80; TAF2E; TAFII70; TAFII80; TAFII85

ACCN: NM 139122

Insert Size: 197 bp

>SC201677 3'UTR clone of NM 139122 **Insert Sequence:**

The sequence shown below is from the reference sequence of NM_139122. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AACTCCGGCTCCCCTCAGCCTGCTCCGTGATGCTCCACCTGCCAGCCCCCGGATTCCCACACATGCAGA

ATGTCACTTTCTTTTAGATATTGTACAGCCAGTTTCTCAGAATAAAAGTTTGGTTTGT

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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 139122.1



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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 one of the smaller subunits of TFIID that binds weakly to TBP but strongly to TAF1, the largest subunit of TFIID. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2010]

Locus ID: 6878

MW: 7.3