

## Product datasheet for **SC207492**

### TFIIF (GTF2F2) (NM\_004128) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	TFIIF (GTF2F2) (NM_004128) Human 3' UTR Clone
Symbol:	TFIIF
Synonyms:	BTF4; RAP30; TF2F2; TFIIF
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004128
Insert Size:	1362 bp



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**Insert Sequence:** >SC207492 3'UTR clone of NM\_004128  
 The sequence shown below is from the reference sequence of NM\_004128. 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
CACTATCAAGGAGAAGAAAAGAGTGACTAAGAAGACTCCTAGCCAGCATGCTAGTAAACGACTAGCAG
CGATGCTATGCAAAAGGCGCTGATACTGGAAGGCTTGAACACCGTATGTTAATAGGGTTAAGTGACAG
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GGAGAAAGAACAGATTTATTTATAGACTTAACTTGTATTAACCAGATTATTCACAGTAGGAATAGGGG
TTGGAGGATTAAGAGGGTTTTTCTTAAATATTAGCTTTTAAATGTGTACAATTAGGAAATTTTTTAAAGT
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GAAAAAACAGTCAACTACAGAACTCTTAAAAGGAATAAAAACCCAAAGTTCTTATTTTGAATTTGT
CAAAGAACAAAGCGGTGTTTTTCTTTTAAACAGGTGATCACGTTTCGTGTTCACTCAACGTTAATAA
AAGGAGAGAGTTTGTAGTGAAATGGCAGTGTTTCATCATTGGCTTATTTTACCGTAGTGATGCTGAGATG
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TCTTTCCAAAATTTGAAGATATGTCTCCCCAGTCAGATTATAAGCTTCTCAAACTGGCTTGCCCCCA
GAATTTTACTGCTTACCCAGCAGACATGTATTGACCATCACATGGCAAATGATATCAGCAAATCAAAAG
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TCTCTTTCTCTTAATTAATTTTTTAAATGAAAACAATACATGTATATGTTAGTTTTTTCTAGCACAACA
CAATATTATATATTAAGCGATCCAAAATCATACTGTCAAGACCATCAAACAAAACAAAGAAGCTTAAAGT
GAACTAAGCACAGGGAAGTTGTTTTTCACTCGTTTCATTTTGTGTCATCTGCTTCTAGATGCTGCAATC
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GAAGGAGCAATGCCAAAATTGAAGAAAATATTATATAATTAAAGCAAGAGATATCTATCCATTGAGA
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AAGATTTTATTCTGTGTACACTGAAAAATAAAATTCTGAGTAAAGAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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**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\\_004128.3](#)

**Summary:** TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIIB. It promotes transcription elongation. This subunit shows ATP-dependent DNA-helicase activity.[UniProtKB/Swiss-Prot Function]

**Locus ID:** 2963

**MW:** 52.9