

## Product datasheet for **SC205819**

### TFIIE beta (GTF2E2) (NM\_002095) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** TFIIE beta (GTF2E2) (NM\_002095) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** GTF2E2  
**Synonyms:** FE; TF2E2; TFIIE-B; TTD6  
**ACCN:** NM\_002095  
**Insert Size:** 633 bp  
**Insert Sequence:** >SC205819 3'UTR clone of NM\_002095  
 The sequence shown below is from the reference sequence of NM\_002095. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GATTACTCTGACATTACTTCCAGCAAATAGGGGAACAGTTTTGCCCTGGAACAGAGTTACAGATACACAA
TCAAGAGTGTCTTGCTGATGCTCGGGTCTGAAGACTGTCTTCTATCTGCTTCTTGGCGCTGAGGAG
AGGAGCAGTTCAGTTACAAAACAAGTGCAAATTACAAACTCAAAGCTTATTTGAGTAGAATGGGCTC
ATGGGCAATGTGATGTTCCCTGTAACTTCTGTTACTCCCTGGGAGAAAGGCGCTGAGCGTGGCATGC
AGGTGTCTTTGCTGTGTTTTTCTCCACTCTAAATGGTTCCTGTTCTTTCTTCTCGTTTGTACTT
TAGAGCAAGTTTGCCATAGTCTTGAATGCAATATTTGTTTATTCCAAAAGAACATATTTATAATAAAA
TCACTGTAGAAGGATTTTAAGATGTTAGTGAATTCTGTTTCTTTTCTTCTCGGAAATGGCAGGAAGC
AGCTCCAGTCTCTGATTTCCATGGGTACGTGCTGGGGATGTGATGAAGCCTGCAGTCTGCACTGTGTT
GCTGAGCACATGGATTTCACTGGAACACAGGTGTGCTGCTTGTAGCAAGCAGAGCAATAAAGATG
TGCTGGATGTCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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\\_002095.6](#)

**Summary:** The general transcription factor IIE (TFIIE) is part of the RNA polymerase II transcription initiation complex, recruiting TFIIH and being essential for promoter clearance by RNA polymerase II. TFIIE is a heterodimer (and sometimes heterotetramer) of alpha and beta subunits. The protein encoded by this gene represents the beta subunit of TFIIE. [provided by RefSeq, Jan 2017]

Locus ID: 2961

MW: 23.7