

Product datasheet for **SC205428**

TFIISH (TCEA3) (NM_003196) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TFIISH (TCEA3) (NM_003196) Human 3' UTR Clone
Symbol: TFIISH
Synonyms: TFIIS; TFIIS.H
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_003196
Insert Size: 587 bp
Insert Sequence: >SC205428 3'UTR clone of NM_003196
 The sequence shown below is from the reference sequence of NM_003196. 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
GAATGTGGCAATCGTGGAAGTTCTGCTTGATGGAACAGCCAGCCATGAACAAGGTGAGGAAGAAGAAAG
AGGAAGCGCTGAATTATCTGAACTGGAGAAGCAATAAAAAATTAAGTGAAGGAAAATACTGAACTCTGT
CTGAGTGGGATGGTATGAGTTAGAGGAAGAATTCTCTTGCAAATTAATAATCGGTCATTAGAAACAATT
GGTTAATGGGGGAGCCTAATTGGAGAATGATGCTGAGAATTTGTATTGATGAACCTCTTTAGAAACTG
CAGAGGGCTGGGCACGGTGGTTTATGGCTGTAATCTGCAAACCTCTGGGAGGCTGAGGTGGGAGAATCGC
TTAACCCAGAAAGTTTGAGTCCAGCCCAGGCAACACAGCAAGACCCCATCTCTATAAAAAGAAAAATA
AAGAACTGCAGCGCCTTAGACCTGAGGTGTCATATCTTTGACAGTGGGCTGGCAGACGTTTGCTTTGA
GTTCTTCTCTCCCATCTGGATCTCCAGCCTTTTCAAATTGAAAAATGCCAGATCAACACAAACCTT
ACCCACCCACCTCCGAGTCACACGTGCAGAAC
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-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).



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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_003196.3
Summary:	Necessary for efficient RNA polymerase II transcription elongation past template-encoded arresting sites. The arresting sites in DNA have the property of trapping a certain fraction of elongating RNA polymerases that pass through, resulting in locked ternary complexes. Cleavage of the nascent transcript by S-II allows the resumption of elongation from the new 3'-terminus.[UniProtKB/Swiss-Prot Function]
Locus ID:	6920
MW:	22.4