

Product datasheet for **SC210321**

GTF3C2 (NM_001035521) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GTF3C2 (NM_001035521) Human 3' UTR Clone
Symbol: GTF3C2
Synonyms: TFIIC-BETA; TFIIC110
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001035521
Insert Size: 851 bp
Insert Sequence: >SC210321 3'UTR clone of NM_001035521
 The sequence shown below is from the reference sequence of NM_001035521. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACCAGCCATCGCCTTCTGCCCACTCCCTAGCCTTGGCCACACCAGATCCTTGGAGTGAAGTCGGTCAA
GAACAAATGGCCCTATGCACAGAGCCATAGGAACTGGGGCCTTCCCTGGACAGTGATCATGCCAGGC
CTGGACCTTTAGCCTGCCTCCCAGGACTCCTTAGATCCCACTTTTCTACAGACTTCTGTGATCACA
GCCCCCTGCGGGCAGGGGGCTCCTCCACCAACTCTCAAGGCTCCTCAGCCTAAGACTATGGCTCA
TGAGAAACTCAGGCCTGACCTAGGCTTGGGAGTCAAAGTCTCATATTGAGCATATTGTTAAGTGGG
TAAAGCCAAGTAAAGGTAAGTACTGGGTGTTTTGTGACCACTTGTGAATGGGTGTATGGAGAAGTAAAAGG
GTATCTGCATGAAGGCTCCTGTCTGACTATTCCAGGATCCAATATTACTGCCTTCTGAAACTTCTCTT
TAGGGTAACCATCATGTATGCCACGAGGGTGATAGTAATTCGTGAGACTGAAGTTGCTTAGAGTACTT
CTTTGACCAAGGAATACCACAGACACCCTACCGATAGAACAGTGGCTCAGATCTTACTTGCTCCTGCTT
ACGAAGTATCCCAATCACTGGTCATCTGACCCTACTTGAACACTCCTGAACAGTCATGTTTTTAAAA
TCTTCTTTATATCAAGTCAGAGAGTATACTTCTATAAAATTTCACTCATGGATGTTAGGAAATCTAGTC
ATCTTCCCTGTGATTGCCCTGTTAAGTATTTAACCATAGCTATCATGTGTTTCCCAAATCTTCTCTAGA
TTAAATATCTTCAGTTACTTCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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_001035521.3
Summary:	Required for RNA polymerase III-mediated transcription. Component of TFIIC that initiates transcription complex assembly on tRNA and is required for transcription of 5S rRNA and other stable nuclear and cytoplasmic RNAs. May play a direct role in stabilizing interactions of TFIIC2 with TFIIC1.[UniProtKB/Swiss-Prot Function]
Locus ID:	2976
MW:	31.8