

Product datasheet for **SC201783**

GTF2A1 (NM_015859) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GTF2A1 (NM_015859) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GTF2A1
Synonyms: TF2A1; TFIIA; TFIIA-42; TFIIAL
ACCN: NM_015859
Insert Size: 184 bp
Insert Sequence: >SC201783 3' UTR clone of NM_015859
The sequence shown below is from the reference sequence of NM_015859. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCA**GCGATCGC**

CCAAAGCCATTGGAGATGCAGAATGG**TGA**AGAGTTGCTTTTTTTCTTTTATAAATAAAAGAACTTAAAA
AAAATGTAAAGCGGACAGTTTGAACTTGGGGCATATGCCAACCAAACTTCGTTTCTGCATGTCAGAAA
AGTGCACTAGAAGCAAAGCTACTGGAACAAAGATAGACCTTGAC

ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCG

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_015859.2](#)



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Summary: Accurate transcription initiation on TATA-containing class II genes involves the ordered assembly of RNA polymerase II (POLR2A; MIM 180660) and several general initiation factors (summarized by DeJong and Roeder, 1993 [PubMed 8224848]). One of these factors is TFIIA, which when purified from HeLa extracts consists of 35-, 19-, and 12-kD subunits.[supplied by OMIM, Jul 2010]

Locus ID: 2957