

Product datasheet for **SC211241**

TCF7L1 (NM_031283) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TCF7L1 (NM_031283) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TCF7L1
Synonyms: TCF-3; TCF3
ACCN: NM_031283
Insert Size: 955 bp
Insert Sequence: >SC211241 3'UTR clone of NM_031283
 The sequence shown below is from the reference sequence of NM_031283. 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
CTTCCCTGGTCACCAAGTCTGCCACTAAGCTCCCCCGACCCCTGCAGGCTGTCACATGACTCATTG
AGTAGTAATGATTCAGAAGAAAAAGAAAAAGGAGACTTTATTGGTCAATATTTGACCACTCTGGACTGT
TCTGTAAAGTGGCTGGTAACAACAGCACTTTACAGTTTGTAGATGTAACCAAGTAGCTGATCTTAAGGCT
TTTTTAAAAAACAAAACAAAACAACAAAAAAATCTTTATAAGAAAGAGAACTGAAAAGTAGCGTGCT
ATTCGTCTGTAGGTGCTGTGGTGGATGGACCTGGGCAGAGGGCACTTCTCTCTTACCTCTCTTGCA
CTTTCTGTCTCCTGTCTCTTCTCGCCCCTGCCGCTGCCAGCTTCCCCGACTCCATCTGCAGCTCTG
CCATTGTGACATTTCTGTTACCCAGCCCAAGTTTTTCATCGTCTGCTCAATACCGTGGTCTTCTTCTG
TCCTCTGTCTCTGCCAGTGTGAGGCCATCACCATGTGAGAAGACATCTGGCCTGATTTGCTGCCAC
CAGCGTCCCCTCCCTCAGTGGGCCCGAACTCGCCAGCCCAGCTTTCAGTGGAGAAAGCGGTCTCTGA
AATGGTTTCTCCCAACCCCGCATTTAAAGGGACTCAAGGTGCCTGCCACTTCTCAGCGAAGAAGTC
TGTGTTCCCTCCCGTCTTGCCAGTGGCGATCATCCCTTACAATCCCAGAGTGGCAGGCGGACCAGGC
CCCATGGTCTGGCTCCTGTACCTGGTCCGTGCCAGCAATCTGCCAAAGTTCTAGAGACCCTGTTC
CCTTCCCACATCACCTCACATGCTTCTTCTGTGTATTCTTTTTGTTTTATGGTTTTTGGAGCAATT
TAAACTCCCAGTTGTTTTTTTTCAAAAAGAAAAATAAAATTCAGTTGCAAGACCTTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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_031283.3
Summary:	This gene encodes a member of the T cell factor/lymphoid enhancer factor family of transcription factors. These transcription factors are activated by beta catenin, mediate the Wnt signaling pathway and are antagonized by the transforming growth factor beta signaling pathway. The encoded protein contains a high mobility group-box DNA binding domain and participates in the regulation of cell cycle genes and cellular senescence. [provided by RefSeq, Nov 2010]
Locus ID:	83439
MW:	34.8