

Product datasheet for **SC214933**

TCF19 (NM_007109) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	TCF19
Synonyms:	SCI; TCF-19
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_007109
Insert Size:	1528 bp



Insert Sequence:

>SC214933 3'UTR clone of NM_007109

The sequence shown below is from the reference sequence of NM_007109. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CCAGGGTGCCGGGCTGGCATTAGACCTAAGGTCCACTGCCAAGGCACCATCGGACACACCTGCCCATG
AGTAGACACAGCAGCGAGCAAAATAGGTCTGATAAATACCCCTTCCCTCCCTCCAGGAGGGAATG
ACTACAGGGAAGAAGGATGGATTGATGTGGACTCATTAGGGCCTGGAGCAGACCTGGTGGCCAAGAC
AGAAGAGATGGTTTCTGCCAAGATATTGCCACCTCCAGGAAATTGCCAGTGAGCTGGAAGTTCCTTGC
TATTACAAGCCATAAGGCCATGTTGCCATGGACACCAGAATATCTGTAGTCAGAGCACCTATCAGTTGC
AAAAGCCATGCCTGCAACCGATGGAATTAAGAGGGAGTTCTTAAGGTTCTTGGTGGCATCACCCAA
GGCATTCTGGGAAACCTAGGGCCTGGCCCAAACTTCCCTACTCTGTGGCTAGTCTGCTGCCAACA
AAATCGTAGCGACCTGGCTTTTACAGCTTTGCTTTTATTTCCAAGTCAAGGACAAGCCGCTTCATTCA
CTCCTGGGCATTTACTCTTCTTGTGGGTCTGTGATATTCCTTGCTTCCAGGGAGAATGTGCTTGGCAA
GGTCTGGAGAACTAATTCAGAATCTTAGGGGAAGGGGAGAGATGGAATACAAACCTGCTTACTGAAAA
GGTGCAATATATGGGTGAGCTGGAGGTAGGAATACAGGTAATTAAGGTTTCTAGTTTAAGGAAAAAC
AGATCTATTGCCATTTAAATAAGGTAAGTGGGATTTGGTTAAGTTCACAAAGATAGCAGAAGATTTATT
TACAGGCTTCACTGTACTGTACAGGCAAGAGAAAGCCTGGTAAACAGCTACAGCAGTTTACCAGTGT
GATGGCTGTGACACAGCTCCACTCCACGGGTGGACACAGCAGAGGGCAACTGGGCTGGCCTGGTTCACT
GTGAATCAAACCGCTTAACCCACACATGGTACATGTGATTTTCTTTGTGAGCCTTACACCAAGCCAAA
CTATTGTCAAAGCATATTTCTATAGAAAATAAGCCTTATCTTGACCTGTTCTATTAACCTGCCACA
CCCGCCCTTCTCCTACCTAGATTTAATGAGCCCAAGTTTTTAAATGGAAGAAATGACTCTGGGGCAAG
ACCCCTAATGAACTAGTGGCAGAGCCAGGAATAAACTTGAGTAACTAATGAGTCACTTATGGGCAGAG
TATGCAAAAACCTTAAGTGAAACCAATAGACCCTGGTATCAAGAAAGCACAAAGTATTAATAGAAGT
TTCTGGTTGGGGTGATCTAGGTTCAACAGAAATAAGATGATTTCTAAGTATAAGCCATTTAAGAATTC
CAGAGTAGGGTGGGAAAGCAAAAGCCAGCTCTGAACAGGTAACAGCTACATGGTGACTGATCTATGG
GCAAAAGTTCTTGATCACAGGCTTTTGGGAACTAGCCTATCACAGGGCCCTGTACAAATAAACTTGGC
TGCAATCCCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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).

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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:NM_007109.3

Summary:	This gene encodes a protein that contains a PHD-type zinc finger domain and likely functions as a transcription factor. The encoded protein plays a role proliferation and apoptosis of pancreatic beta cells. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]
Locus ID:	6941
MW:	56.6