

Product datasheet for **SC203851**

TMEFF2 (NM_016192) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TMEFF2 (NM_016192) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TMEFF2
Synonyms: CT120.2; HPP1; TENB2; TPEF; TR; TR-2
ACCN: NM_016192
Insert Size: 1295 bp
Insert Sequence: >SC203851 3'UTR clone of NM_016192
 The sequence shown below is from the reference sequence of NM_016192. 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
ACAACAAGAGCGTCCACGAGGTTAATCTAAGGGAGCATGTTTCACAGTGGCTGGACTACCGAGAGCTT
GGACTACACAATACAGTATTATAGACAAAAGAATAAGACAAGAGATCTACACATGTTGCCTTGCATTTG
TGGTAATCTACACCAATGAAAACATGACTACAGCTATATTTGATTATGTATGGATATATTTGAAATAG
TATACATTGTCTTGATGTTTTTCTGTAATGTAATAAACTATTTATATCACACAATATAGTTTTTCT
TTCCCATGATTTGTTATATATAATAAATACTCAGTGTGAGAAAAAATTGGCATTCTTAAATTTGCGG
TATCTCATAACTGTAATATAATCAGACTAGTACAATCTGTACAGCTACCAATATTTTATGTTTCTTCT
CATCTTGAGACAGCACATTAGTTCGTACAGGACTCAGTGGCTAGGTTTTGAATGATTCCAAGATCAAGG
GAAATGATGGTTATTGGAAAAGAGAAAAAATAATTTACTTTATATCGAGTGAGGATAAAATATTTCCGA
TCTTTGAATCATCTCTATTTTCACTAATTTCTCCCTGGTCTTCCATTTTATCCCTAGAGCAGAAAAA
TCTCTGGCATATAAACTAAATAAAAGAAGAAGGGGAGGGAAAGTGTAAAATAACTATAAAGGAGAGGG
AAAGAAAATATTGGTTTTTATTGGGGAAGTAGCTTAGAATCCCCAGTTAAGTGCATATATCTGAACCT
ACTGAACAAGTTACATACTAGGTATACACAGAGTGGCAAAATATATTTCCATTTAGGTGGGTGGAATTAC
CAGGGGAAAAATGTAATAACACCACTAGATGTGAAACACCAAAATCGTGAATTCTCAAAGCACCATAAC
AATATGTATAGTATATAGTTCTTTGAAAAGAAGTTAGAATCACAACCAATACCCCATGAATAGCTTTGT
GGCTAATGCAGCACCATAATTTGTAATGGAAGTAAAGATGATGATGACGATATTTTATGAAAACAGAGAG
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TGGGAAGTTGGTATGGATTTTTGTTTGTGTTGTGCATACAAATAGGTATCACAACCTGATCTGAAAAA
ATAAGCTGTGAAAATCTCAAGGAATAAGATGAAAATAAATCAATATTATCATTTAGCTCTGCAAAGC
TTCCATGGCTAACACAGTAAATTTAAATAAAGCTCTCTTTGTCTCCTTCAA
ACGCGT AAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_016192.4
Summary:	This gene encodes a member of the tomoregulin family of transmembrane proteins. This protein has been shown to function as both an oncogene and a tumor suppressor depending on the cellular context and may regulate prostate cancer cell invasion. Multiple soluble forms of this protein have been identified that arise from both an alternative splice variant and ectodomain shedding. Additionally, this gene has been found to be hypermethylated in multiple cancer types. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2015]
Locus ID:	23671
MW:	50.9