

Product datasheet for **SC205663**

TFPI2 (NM_006528) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TFPI2 (NM_006528) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TFPI2
Synonyms:	PP5; REF1; TFPI-2
ACCN:	NM_006528
Insert Size:	1454 bp



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Insert Sequence:	<p>>SC205663 3'UTR clone of NM_006528 The sequence shown below is from the reference sequence of NM_006528. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ATCCGGAAAATTCGGAAGAAGCAATTTAAACATTCTTAATATGTCATCTTGTGTTTGTCTTTATGGCTTA TTTGCCTTTATGTTGTATCTGAAGAATAATATGACAGCATGAGGAAACAAATCATTGGTGATTTATTC ACCAGTTTTTATTAATACAAGTCACTTTTTAAAAAATTTGGATTTTTTATATATAACTAGCTGCTATT CAAATGTGAGTCTACCATTTTTAATTTATGTTCAACTGTTTGTGAGACTGAATCCTTGCAATGCATAA GATATAAAAGCAAATATGACTCACTCATTTCTGGGGTCGTATTCCTGATTTCAGAAGAGGATCATAAC TGAACAACATAAGACAATAATCATGTGCTTTAACATATTTGAGAATAAAAAGGACTAGCAAATAA AACTCATTTTGCATTTAAAAGTTGGATTATTTTTAGTCCCAAGAAGACAAAGTCGCAGATTAACAACA CTTTAAAAATATTACTCCATTTTATTGTGTTAGATTGCAGTACAATGAATGAATAAGGGGATTTATTT AAAAGATCTTAACTTTCTTGACTGATTTAAAAGCTAATCAATTTATTAAGCCAGAAATGTTCTCCTC TGGGAAAGCAATTTCTATCTATTTATCTACCAATCCCCACTCACATGTATATGTTTGTGTTTACATAGA GATAGATGGTTTTAAGGGTTTTCTATTGTTAAATTTTCTTAAGACATTGTGGTTGGAGACCACTA AACTTATAAAAAACCAAGGAAAGTAAAGTTTTTCAAATGTTTATACTGTTAAGGTGTTTATTTATATA AACCATGCATGAGAAACCATGCATAAATTTAATAATTTAAATTTACCAGTAAATATCATTGATTTAAA TATGGTCATACCAATGAAATAGGTTTTTCTTCTCTGTAAATAAAACAATTTTCTAAATCTTATGTT TTCATAGCAAGATTAACATATTTAATCAAAATTAATATGCAAAATGACAAATGCGTTTACCTTTTGC TTGAACAATCTTTCATTTAAAATTTATCCCAGTTATTTGACAAATAGGTATATGCCTGAGAATTTG AATGATGCTGAAAGCTAGAAGCAAACAGGTACTCTTCAGTCAGGGACTGGTTGAAGATTTTATGGATG AGGAGTTAGCAAAATATCTATATATGCATATCTTCTGACTCCCAGGATACATAAGAAACACAGGGCCTA GAACAGTATGAATAAACACACATATACACAAACATCACAGAAGATACTAAAGATTTAAAATGTTTAC CTATAGAGGTTTGGAGAGAACAGAGGGGTGGACAGTTGTGGAGATAATTTTGTGTTAAATAAAGTGTG ATATAGTTTTTATCTGGACCATGTAATATTTGACATAATTAATAATCAAAATTAATAAAAAAAGAAA AAGCA ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG</pre>
Restriction Sites:	Sgfl-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_006528.4
Summary:	This gene encodes a member of the Kunitz-type serine proteinase inhibitor family. The protein can inhibit a variety of serine proteases including factor VIIa/tissue factor, factor Xa, plasmin, trypsin, chymotrypsin and plasma kallikrein. This gene has been identified as a tumor suppressor gene in several types of cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012]
Locus ID:	7980

MW: 57.5