

## Product datasheet for **SC210155**

### SERPINE2 (NM\_001136530) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	SERPINE2 (NM_001136530) Human 3' UTR Clone
Symbol:	SERPINE2
Synonyms:	GDN; GDNPF; PI-7; PI7; PN-1; PN1; PNI
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001136530
Insert Size:	849 bp
Insert Sequence:	>SC210155 3'UTR clone of NM_001136530 The sequence shown below is from the reference sequence of NM_001136530. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TTATTCATGGGGCAGATAAACAAACCCTGAAGAGTATACAAAAGAAACCATGCAAAGCAACGACTACTT
TGCTACGAAGAAAGACTCCTTTCCTGCATCTTTCATAGTTCTGTTAAATATTTTGTACATCGCTTCTT
TTTCAAACACTAGTTCTTAGGAACAGACTCGATGCAAGTGTCTGTTCTGGGAGGTATTGGAGGGAAAA
AACAAAGCAGGATGGCTGGAACACTGTACTGAGGAATGAATAGAAAGGCTCCAGATGTCTAAAAGATTC
TTTAAACTACTGAAGTACCTAGGTTAAACAACCTGTTGAGTATTTGCTGTTTGTCCAGTTCAGGAA
TTTTTGTTTTGTTTTGTCTATATGTGCGCTTTTCAGAAGAAATTTAATCAGTGTGACAGAAAAAAA
TGTTTTATGGTAGCTTTTACTTTTTATGAAAAAAATTTTGCCTTTTAAATCTTTTCCCCATCC
CCCTCAAAGTCTTGATAGCAAGCGTTATTTGGGGGTAGAAACGGTGAATCTCTAGCCTCTTGTGT
TTTTGTGTTGTTGTTGTTGTTGTTTATATAATGCATGTATTCACTAAAATAAAATTTAAAAACTCC
TGTCTTGCTAGACAAGGTTGCTGTTGTGCAGTGTGCCTGTCACTACTGGTCTGTACTCCTTGATTGC
ATTTTTGTATTTGTACAAAGTAAAAATAAACTGTTATGAGTAGTAAAAATAAAGCTATTTCTCTGCTA
TTTGAAAATACAATAGAAGAACTGAGCCTTTTAGACATTCGTGACGCTCTTCTAATAAACCTTTGTAC
TATGTAACATCAGGAAATTC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001136530.1</a></u>
<b>Summary:</b>	This gene encodes a member of the serpin family of proteins, a group of proteins that inhibit serine proteases. Thrombin, urokinase, plasmin and trypsin are among the proteases that this family member can inhibit. This gene is a susceptibility gene for chronic obstructive pulmonary disease and for emphysema. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012]
<b>Locus ID:</b>	5270
<b>MW:</b>	32.7