

## Product datasheet for **SC210156**

### **SERPINE2 (NM\_001136529) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	SERPINE2 (NM_001136529) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SERPINE2
Synonyms:	GDN; PI7; PN1; PNI
ACCN:	NM_001136529
Insert Size:	849 bp
Insert Sequence:	>SC210156 3'UTR clone of NM_001136529

The sequence shown below is from the reference sequence of NM\_001136529. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
TTATTCATGGGGCAGATAAACAAACCCTGAAGAGTATACAAAAGAAACCATGCAAAGCAACGACTACTT
TGCTACGAAGAAAGACTCCTTTCCTGCATCTTTCATAGTTCTGTTAAATATTTTTGTACATCGTTCTT
TTTCAAAGTAGTTCTTAGGAACAGACTCGATGCAAGTGTCTGTTCTGGGAGGTATTGGAGGAAAA
AACAAAGCAGGATGGCTGGAACACTGTAAGGAAATGAATAGAAAGGCTTCCAGATGTCTAAAAGATTC
TTAAACTACTGAACTGTACCTAGGTTAAACCCCTGTTGAGTATTTGCTGTTGTCCAGTTCAGGAA
TTTTTGTGTTTGTGTTGTCTATATGTGCGCTTTTCAGAAGAAATTAATCAGTGTGACAGAAAAAAAAA
TGTTTTATGGTAGCTTTTACTTTTTATGAAAAAAAAAATTTGCCTTTTAAATCTTTTCCCCATCC
CCCTCAAAGTCTTGATAGCAAGCGTTATTTGGGGGTAGAAACGGTGAATCTCTAGCCTCTTTGTGT
TTTTGTTGTTGTTGTTGTTGTTTATATAATGCATGTATTCACTAAAATAAAATTTAAAAACTCC
TGCTTGCTAGACAAGGTTGCTGTTGTGCAGTGTGCCTGTCACTACTGGTCTGTACTCCTTGGAATTTGC
ATTTTTGTATTTGTACAAAGTAAAAATAAACTGTTATGAGTAGTAAAAATAAAGCTATTTCTCTGCTA
TTTGAAAATACAATAGAAGAAACTGAGCCTTTTAGACATTCGTCAGCCTCTTCTAATAAACCTTTGTAC
TATGTAACATCAGGAAATTC
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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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<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>	<a href="#">NM_001136529.1</a>
<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