

## Product datasheet for MR206624

### Serpina3n (NM\_009252) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Serpina3n (NM\_009252) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Serpina3n  
**Synonyms:** Spi2-2; Spi2.2; Spi2/eb.4  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR206624 representing NM\_009252  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGGATCGCC

ATGGCTTTCATTGCAGCTCTGGGGCTCTTGATGGCTGGGATCTGCCCTGCTGTCTCTGCTTCCCAGATG  
 GCACGTTGGGAATGGATGCTGCAGTCCAAGAAGACCATGACAATGGGACACAACCTGGACAGTCTCACATT  
 GGCCTCCATCAACACTGACTTTGCCTTCAGCCTCTACAAGGAGCTGGTTTTGAAGAATCCAGATAAAAAAT  
 ATGTCTTCTCCCACTTAGCATCTCAGCGCCTTGCTGTCTGTCCCTGGGAGCAAAGGGCAACACCC  
 TGAAGAGATTCTAGAAGTCTCAAGTTCAATCTTACAGAGACCTCTGAGGCAGACATCCACCAGGGCTT  
 TGGGCACCTCTACAGAGGCTCAACCAGCAAAGGACCAGGTACAGATCAGCACGGGTAGTGCCCTGTTT  
 ATTGAAAAGCGCCAGCAGATCCTGACAGAATCCAGGAGAAGGCAAAGACTCTGTACCAGGCTGAGGCC  
 TCACAGCAGACTTCCAGCAGCCTCGACAGGCCAAAAAGCTCATCAATGACTATGTGAGGAAACAGACCCA  
 GGGGATGATCAAGGAAGTGGTCTCAGACCTGGATAAAAGGACATTGATGGTGTGGTGAATTATATCTAC  
 TTTAAAGCCAAATGGAAGGTGCCCTTTGACCCTTTGACACGTTCAAGTCTGAGTTCTACGCGGGCAAGA  
 GGAGGCCCGTGATAGTGCCCATGATGAGCATGGAGGACCTGACCACCCCTACTCCGAGATGAGGAGCT  
 GTCCTGCACTGTGGTGGAGCTGAAGTACACAGGAAATGCCAGCGCCCTGTTTCATCCTCCCTGACCAGGGC  
 AGGATGCAGCAGGTGGAAGCCAGCTTACAACCAGAGACCCTGAGGAAGTGAAGAATTCTGAAACCCA  
 GGATGATAGATGAGCTCCACCTGCCAAGTTCTCCATCTCCACCGACTACAGCCTGGAGGATGTCCTTTC  
 AAAGCTGGGCATCAGGGAAGTCTTCTCCACACAGGCTGACCTGTCTGCAATCACAGGAACCAAGGATCTG  
 AGAGTGTCTCAGGTGGTCCACAAGGCTGTGCTGGATGTGGCTGAGACAGGCACAGAAGCAGCTGCTGCCA  
 CTGGAGTCAAATTTGTCCAATGTCTGCGAAACTGTACCCTCTGACTGTATATTTCAATCGGCCTTTCCT  
 GATAATGATCTTTGACACAGAACTGAAATTGCCCTTTATAGCCAAGATAGCCAACCCCAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



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- Reconstitution Method:**
1. Centrifuge at 5,000xg for 5min.
  2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
  3. Close the tube and incubate for 10 minutes at room temperature.
  4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
  5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [NM\\_009252.1](#)

**RefSeq Size:** 2085 bp

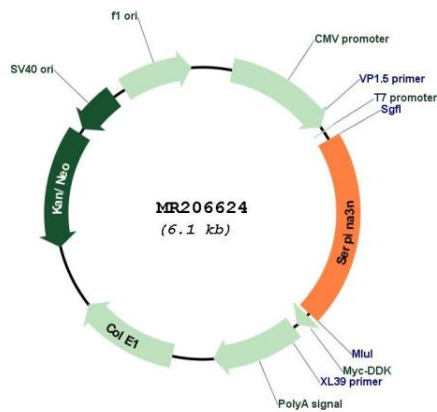
**RefSeq ORF:** 1257 bp

**Locus ID:** 20716

**Cytogenetics:** 12 E

**MW:** 47.2 kDa

**Product images:**



Circular map for MR206624