

## Product datasheet for MC201967

### Serpina11 (NM\_199314) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Serpina11 (NM\_199314) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Serpina11  
**Synonyms:** Gm895  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC024087 sequence for NM\_199314  
 CTGTGGAGCTGGGCCACCTGGGTGACTTCTCTGTGAGTATGCCCTGTACCCAAAATGAAGATGATGGGG  
 CCAGTGTGGCTGTGGCTGTGGCTGCTGGTAGCCGAGGTCCTGCTCCTGTCCATTGTGAGCCATTTCTG  
 CCCATGGAGATAAGAGTCTGGGGGCATCTCAACCAGCCAGTCACCAGTCCCTGGAGCCAGCACCCGCTA  
 TCACAAGGTCACACCCACCATTACGAATTTGCTTTGCGTCTATACAAGCAACTAGCAGAGGAAGTAGCG  
 GGAAACATCCTTTTCTCCCCGTGAGCCTCTCCAGCAGCCTGGCTCTGCTGTCTCTTGGGCACATGCTG  
 ACACCCAGACTCAAATTCTGGAGAGCCTGGGCTTCAACCTCACAGAGACCCAGCAGCTGACGTCCACCG  
 GGGTTTCCAGAGCCTCTGCACACTCTTGACCTCCCCAGCCCCAACTGGAAGTAACTGGGACATTCC  
 CTGTTCTAGACAGACAGCTGAAGCCTCAGCAACGTTTTCTGGACAGTGCCAAGGAACTGTATGGAGCTC  
 TGGCCTTTCTGCCAACTTACAGAAGCAGCTGCCACAGGGCAGCAGATCAATGACCTAGTGAGGAAGCA  
 GACCTACGGGCAGGTGGTGGGCTGTCTCCCGAGTTTCCAGCATGACACTCTCATGGTTCTCTTGAAGTAC  
 ATCTTCTCAAAGCCAAGTGAAGCATCCCTTTGATCGCTACCAGACCCGGAAGCAGGAAAGCTTCTCCC  
 TGGACCAGAGGACGCCACTCCGAATTCATGATGCGACAGAAGGAAATGCACAGTTTCTGTACGACCA  
 GGAGGCGTCGTGCACTGTCTCCAGATCGAGTACAGTGGCACCCTTGGCTGCTGGTCTCCCTGAC  
 CCTGGGAAGATGCAGCAGGTAGAGGCTGCCCTCCAGCCAGAGACGCTGAGAAGGTGGGGCCAGCGTTCC  
 TGCCAGTCTGTTGGATTTGCACCTGCCAAGGTTTTCAATTTCCGCAACTTACAACCTGGAAGAGATCCT  
 GCCCTCATTGGTCTTGGCAACCTATTCGACATGGAAGCTGACTTATCAGGAATTATGGGCAACTCAAC  
 AAAACTGTCTCCAGGGTGTACACAAGGCCATCGTGGACATGAACGAGAAGGGAAGTGGGCTGCAGCTG  
 CCTTGGCCTCCTGTCCCAGCCCCAGCCCTGAACATGACATCAGCCCCACAGGCCCACTATAACAGGCC  
 CTCTCTGCTTCTGCTCTGGGAGGTGACCACCCAGAGTCTGCTTCTTGGGAAAAGTGGTCAACCCAGCT  
 GCTGGGTAATTGTGGTGGGAGGCCACAGGAAGGCCAACCTGCACGGCAGGACCCCTGCACGGCAGG  
 ACCCCCGCTGCAGTTCTAATAAATCTGAATTTGGCTGTGAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI  
**ACCN:** NM\_199314  
**Insert Size:** 1275 bp



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<b>OTI Disclaimer:</b>	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
<b>Components:</b>	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC024087</a></u> , <u><a href="#">AAH24087</a></u>
<b>RefSeq Size:</b>	1456 bp
<b>RefSeq ORF:</b>	1275 bp
<b>Locus ID:</b>	380780
<b>UniProt ID:</b>	<u><a href="#">Q8CIE0</a></u>
<b>Cytogenetics:</b>	12 E