

Product datasheet for **MC227498**

Serpine3 (NM_001199945) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Serpine3 (NM_001199945) Mouse Untagged Clone
Tag: Tag Free
Symbol: Serpine3
Synonyms: E130113E03Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC227498 representing NM_001199945
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGC**C

ATGCTGCCTCCTCGCAGGTCACCTTCTTTCTCTCCTCCTGCTTCTCAGCAGGAGGGGGCAGCCCC
TCAGTGAAGGCCGTGGCTGCTGAAGACTGAGTTTCCCTCCACCTTACCGAGTGCAGCAGCAGAGAG
AAACGGGACAACTTCGTCATCTCACCGCCAGTGTGCCCTCCTCGGAGATCCTGCAGTTTGGAGCC
AGGGGCAACACCGCTGGCAGCTGGCTGGGGCCCTCGGCTATACAGTGAAGACCAAGAGTGAAAGAAT
TCCTGCATGCTGTTTATACCACACGGCACAACCTCCAGTCAAGGTGTCGGAATGGAGCTGGCTGCACCT
GTTTCATGCAAACCGGAACATCCCTGTCTCCCTGCTTTGTGGAGCAGGTCTCCCGGTGGGCAACAGCAGT
CTGGAGGCAGCTGACTTCAGCGAGCCTAACAGCACTACCACGGAGGCCTCCAAAGTCACATCCAGACAGA
GCACAGGTGAAGGCCAGATAGCCCGTTGTGGGGCCGGCCGATGCCCTGTCTACTCAGCTCTCCATCAT
GAGCACCATGACTTCCAAAGTACCTGGCAGAAGAGATTCTGTGGTCTGCAGCCCCTGCCTTTCACC
CATGCCCATGGTCTTGTACTTCAAGTCCCAGCGATGCACCAAGTGGCAGAGGTCAGCTATGGCCAGTTCC
AGGATGCTGCAGGCCATGAGATAGCTGTTCTAGAGCTGTTGTACCTGGGAAGGGTGGCCAGTTTGTCTCT
GGTGCTTCCCAAGACAAGGGCACTCCTCTGGACCACATTGAACACACCTCACTGCCAGAGTCCCTCCAC
CTCTGGACCACAAGGCTGAAGAGAGCCAGAATGGATGTGTTTCTCCCGAGTTTAAAGATCCAAAATCAAT
TTGACGTAAGAAAGCATTAAAGATCGTGGGGTATCACTGATCTTTTTGACCCACTCAAAGCTAAGTTGAA
AGGAATTCAGGCCAAGATGGCTTTTACGTTTCTCAACTAACCCACAAGGCCAAGATGGAGCTTTCAGAG
GAGGGTACCAGGTCCTCTGCAGCCACAGCGGTGCTGCTGCTGAGGAGGTCTCGGACCTCTGCTTTTAAAG
CAGATCGGCCCTCATCTTTCTCTGAGAGAACACAGCACAGGGTTTGTCTTCAGTATCGGAAGAGTTTC
AAATCCCCTTGACTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001199945
Insert Size:	1206 bp
OTI Disclaimer:	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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
Components:	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).
Reconstitution Method:	<ol style="list-style-type: none">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:	<u>NM_001199945.1</u> , <u>NP_001186874.1</u>
RefSeq Size:	1402 bp
RefSeq ORF:	1206 bp
Locus ID:	319433
Cytogenetics:	14 D1