

Product datasheet for MC207648

Serpini2 (NM_026460) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Serpini2 (NM_026460) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Serpini2
Synonyms:	Spi14
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC207648 representing NM_026460 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAATAAGACCATTGTGGAGTTTTCTACTATTTTTTCTGGAAGTCAAACCTCAAGAGCGACTGACC
AAAAAATTGCTGACTTTGCAGTGGATCTTTATAAAGCTATTTCTTTATCCACAAGAACAACATTATATT
TTCCCTCTTGAACCACTATGCTTCTTGAATGGTCCAAGTGGTCAAAAGGAAAAGCACAACAGCAG
ATCCTGAAGACTTAAGGATGCGGGGAACCCAGCAGGAGAGGAATTTCTGTGTGAAGTCACTTTTT
CAGCCATCTCAAAGAAGCAGGAATTTACATTTAATCTTGCCAGTGCCTCTACCTTCAAGAAGGATT
CATTGTGAAGAAACATATCTCCATAGCAACAAGGAGTTTTTTCAGAGTGTACAAAACCTGGTGGATTTT
CTGGATGCAAAGACTTCTGCACAGGCAATAAGCACCTGGGTAGAAAGCAAACAGATGGAAAAATAAAA
ATATGTTTTAGAGGAAGAATTTGGCCCTTGACTCGTCTGGTCTGGTGAATGCCATTTATTTAAGGG
GGATTGAAACAGAAATTCAGAAAAGAAGACAGAGATGACAGATTTACTAAGAAAGATGGCTCTACA
GTAAAGTTTCCAATGATGAAGGCTCTGTTGCGAGCACAATATGGTTATTTTTCTCAGTCATCCATGACAT
GTCAAGTTTTGGAATTGCCTTACAAGGCTGATGAGTTTAGTTTAGTCATCATTCTCCACGGAAGACAC
GAGCATCGAAGAAGTGGAAAACCAAGTTACTGCTCCTCAGTCCGGAGATGGTTCTCCGAGCTGCATGAA
GAGGAGGTGGAAGTCAGCCTCCCTCGATTTAAAATAGAACAATAATAGACCTCAAAGAAGCATTATATT
CTTTAAATGTAAGTGAATATTTAGTGGTGGCTGTGACCTTTCTGGAATAACAGACTCATCTGAAGTCTA
TGTCTCCAGAGTCATGCAGAAAGTTTTCTTTGAGATAAATGAAGATGGAAGCGAAGCTGCAGCATCCACA
GGCATAAACATTCCTGCGATCATGAGTTTGACTCAGACTCAATTTCTAGCAAATCATCCATTTCTGTTTA
TTTTGAAGCACATCCGAACAGAATCAATTTGTTTATGGGAAAGGTGACAGATCCTGACATTCAAACAAC
GAAAGGAAGAGATTTAGATTCAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_026460
Insert Size:	1218 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).
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:	NM_026460.3 , NP_080736.2
RefSeq Size:	1424 bp
RefSeq ORF:	1218 bp
Locus ID:	67931
UniProt ID:	Q9JK88
Cytogenetics:	3 E3