

Product datasheet for **MC202226**

Serpinb9 (NM_009256) Mouse Untagged Clone

Product data:

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|---------------------------|---|
| Product Type: | Expression Plasmids |
| Product Name: | Serpinb9 (NM_009256) Mouse Untagged Clone |
| Tag: | Tag Free |
| Symbol: | Serpinb9 |
| Synonyms: | BB283241; CAP-3; CAP3; ovalbumin; PI-9; PI9; Spi6 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | PCMV6-Kan/Neo (PCMV6KN) |
| E. coli Selection: | Kanamycin (25 ug/mL) |



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Fully Sequenced ORF: >BC029900 sequence for NM_009256
 AGTCCCTGCCTTGTACAGGCAGCTCTGAAAAGCCTACTGGGAGCATCAAGGCTGCAAACGCTGGATTGAGA
 AGCCGCAACTGTGACTCTGCATCATGAATACTCTGTCTGAAGGAAATGGCACCTTTGCCATCCATCTTTT
 GAAGATGCTATGTCAAAGCAACCCTTCCAAAAATGTATGTTATTCTCCTGCGAGCATCTCCTCTGCTCTA
 GCTATGGTTCTCTGGGTGCAAAGGGACAGACGGCAGTCCAGATATCTCAGGCACCTGGTTTGAATAAAG
 AGGAAGGCATCCATCAGGGTTTCCAGTTGCTTCTCAGGAAGCTGAACAAGCCAGACAGAAAGTACTCTCT
 TAGAGTGGCCAAACAGGCTCTTTGCAGACAAAACCTTGTAAGTCTCCAAACCTTTAAGGAGTCTCTCTT
 CACTTCTATGACTCAGAGATGGAGCAGCTCTCCTTTGCTGAAGAAGCAGAGGTGTCCAGGCAACACATAA
 ACACATGGGTCTCCAAACAAACTGAAGGTAATAATTCAGAGTTGTTGTCAGGTGGCTCCGTCGATTGAGA
 AACAGGCTGGTTCTCATCAATGCCTTATATTTAAAGGAAAAGTGGCATCAACCATTTAACAAGAGTAC
 ACAATGGACATGCCCTTTAAATAAACAAGGATGAGAAAAGGCCAGTGCAGATGATGTGTCGTGAAGACA
 CATATAACCTCGCCTATGTGAAGGAGGTGCAGGCGCAAGTGTGGTATGCCATATGAAGGAATGGAGCT
 GAGCTTGGTGGTCTGCTCCCAGATGAGGGTGTGGACCTCAGCAAGGTGGAACAATCTCACTTTTGAG
 AAGTTAACAGCCTGGATGGAAGCAGATTTTATGAAGAGCACTGATGTTGAGGTTTTCTTCCAAAATTTA
 AACTCCAAGAGGATTATGACATGGAGTCTCTGTTTCAGCGCTTGGGAGTGGTGGATGCTTCCAAGAGGA
 CAAGGCTGACTTATCAGGAATGTCTCCAGAGAGAAACCTGTGTGTCCAAGTTTGTTCACCAGAGTGTA
 GTGGAGATCAATGAGGAAGGCACAGAGGCTGCAGCAGCCTCTGCCATCATAGAATTTTGCTGTGCCTCTT
 CTGTCCCAACATTCTGTGCTGACCACCCCTTCTTTTCTTTCATCAGGCACAACAAGCAAACAGCATCCT
 GTTCTGTGGCAGGTTCTCATCTCCATAAAGACACATACTACACAGGGAGAGTTCTCTTTCAGTATCC
 CTACCCTCTACAGCTCTGTCAAGATGGGCAAGTAGGGGGAAGTCATGTTCTAAGATGAAGACACTTTC
 TTCTTGTGAGCCTGATCTTATAATGCCTGCATTCAACTCTCCCTGTCTTGAATGCATCTATGCCCTTAC
 CAGGTTATGTCTAATGATGCCAAATACCTTCTGCTATGCTATTGATTGATAGCCTAGCCAGTAATTTATA
 GCCAGTTAGAAGTACTGACTGTGCAAGAATGCTATAATGGAGCTAGAGAGAAGGCACAACACTAGGA
 AAGGTTGCTGTTTTTGCAGAGGACACAGGGACATTTCCACCCTCACATGGCTGCTTACAACCTCTGGA
 AATTCCAGTTTCTGTCCATGACTTGATTCTTTTGGCTTCTACTGGCTCCAGCATCCTGCACATACA
 TGTATCGTCATTAGTTACACACAACAAGTAAAATTTTAAAAATAAATAAAAAATTTAAAGAGAGAGTCT
 AAAATTTTAGTAATGGTTAGATAATAGCTGCTATTGTGCCTTTTTTTCAGGTTTTAATGTCATTATTCTTG
 GTATAAAGTCAATAATTTATAGGAAAACATCAGTGCCATGCTGTGATCTTATCTTCATCCCTTTCAAAC
 ACATTGTTAACCATCAAGCAGTACTCTCCATTCTTCTCCCTTTGGACATATAACCACCAATCTTCTC
 TCTGTCTCTGTAGCTTTATCTATTTTGGACATTTTATATAGACTGCCTCTTTGCTATCTTGATAATGTC
 TTTGATGCATACAGATTGCTTTTTTCCAGTGATGTTCTCCTTATTTAATACTGTTCTGATCATGAGGTA
 TGCATGCTGCAGTAAGAATCTCACTACTAAAGTCAAGTATAGAAATAACTGTTCTTATGTTTTCTCCA
 AGGCTTCATGGATTATACCTTATATATCTAGGTCACTGTTCCAGTTTGAATTAATTCATATGTGGTG
 TGGTGTGGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_009256

Insert Size: 1125 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:

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: [BC029900](#), [AAH29900](#)

RefSeq Size: 2283 bp

RefSeq ORF: 1125 bp

Locus ID: 20723

Cytogenetics: 13 13.79 cM