

Product datasheet for MC209356

Serpib3a (NM_009126) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Serpib3a (NM_009126) Mouse Untagged Clone
Tag: Tag Free
Symbol: Serpib3a
Synonyms: 1110001H02Rik; 1110013A16Rik; Scca2; Serpib4; Sqn5
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC209356 representing NM_009126
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGCATTTGTTTGCTGAAGCCACTACTAAATTCACACTTGAGCTGTACAGGCAGCTCAGAGAATCAGATA
 ACAACATTTTCTATTCCTGATCAGCATGATGACAGCATTAGCAATGCTCCAGCTGGAGCCAAAGGAAA
 CACTGAAAAACAATGAGAAGTTCTTCAATTCATGAAACCACCAAGAAGACAACAGAAAAATCTGCA
 CACTGCCATGATGAAGAAAATGTTTCATGAACAATTTCAAAGCTTATGACTCAGTTAAACAAATCCAATG
 ATGCTTATGATCTAAAGGCTGCCAACAGTATCTATGGAGCAAAGGGTTTCCCATTTGTCAGACATTTTT
 GGAAGACATTAAGGAATATTATCAAGCTAACGTGGAATCACTGGATTTGCAACATGCAGCAGAAGAGAGT
 GAAAAGAAGATTAATTCCTGGGTAGAAAGCCAAACAAATGGAAAAATCAAGGACTTATTCCTAATGGGA
 GCCTGAACAGGAGCACTATAATGGTCTGGTGAATGCAGTGTATTTCAAAGGACAATGGAACCACAAAT
 TGATGAAAAGCATAACCACAGAAGAAAAGTTTTGGCTGAACAAGAACAAGTAAACCTGTCCAGATGATG
 AAACAAAACATCGAATTTAACTTCATGTTTCTGGAGGATGTGCAGGCCAAGATTGTGAAATACCATACA
 AAGGCAAAGAGCTAAGTATGATTGCTGTTGCCAGTGGAAATCAATGGTCTGAAGCAGCTTGAAGAACA
 ACTCACTGCTGACAAGTTACTGGAGTGGACAAGAGCAGAAAACATGCATATGACCGAGTTGATTTATCT
 TTGCCTCGGTTCAAAGTGGATGAGAAGTATGACCTCCCAATTCATTGGAACACATGGGAATGGTCGATG
 CCTTTGATCCACAGAAGGCTGACTTCTCTGGTATGAGCAGCACTCAAGGCTTTGTGGTGTCTAAAGTTTT
 ACACAAGTCCTTTGTGGAGGTGAATGAAGAGGGAACAGAAGCTGCTGCTGCAACAGGTGTGGAAGTCAGT
 TTAACATCAGCACAGATAGCAGAAGATTTCTGTTGTGATCATCCATTCTATTCTTCATCATTACAGAA
 AAACCAACAGCATCCTCTCTTTGGCAGAATCTCCTCCCT**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul



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ACCN:	NM_009126
Insert Size:	1164 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:	<u>NM_009126.3, NP_033152.3</u>
RefSeq Size:	1629 bp
RefSeq ORF:	1164 bp
Locus ID:	20248
Cytogenetics:	1 E2.1