

Product datasheet for MC215022

Serpib6e (NM_001045535) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Serpib6e (NM_001045535) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Serpib6e
Synonyms:	Gm11396; OTTMUSG0000000720; ovalbumin; RP23-262J21.5; SPI3B
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC215022 representing NM_001045535 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACACTTTGTGCATGTGCCTTTACTTTCCATGCTGTATCTGTCTCTTGTTCACCAAGTCAGAGCACA
ATGTTGGTGAGAGTGAAAATTCAGGCTATATATTAGATTGTGTTTATTATGCTTATTGTAATCCTTCA
TTCTAGGTACACCATCATGGACTCTCTGCTGGAAGCAAATGCTACTTTTACCTTAAAGCTTTTTAGAGTA
TTGGGCGAAGACAGCTCAAAAAATGTATTTTTCTCATCCTCGAGCATGTTTTATCTCTGGCTCTCATCT
TAATGGGAGCAAATGGAACCACTGCAAGCCAGATAAGTCAGGTACTTTCTTTGGATAAATGCAGCAATGG
AGGTGCAGATGTCCAGCAGGGCTTCCAGTCACTTCTCACTGAAGTGAACAAGACTGACACAGGGCACATG
CTCAGAAGAGCCAACAAGATCTTCAGTGATAACAATTTTGACATCATGGAATCTTTTAAAGAGTCTGCT
ACAAGTTATACAGAGTAGAGATAGAAAAGTTGGACTTTAAGGGTACTCCGGAGCAGTGTGACAGCACAT
CAACGCCTGGGTAGCCAAAAAGACAAAAGATGTAATCAGAGAGTTGCTGTCTCTATATACAGTGAATTCA
AACACTAGGCTGATCCTTGTGAATGCCACCTACTTCAAAGGAAAGTGGGAGAAGCAGTTTAAACAAGAGG
ACACCAGGAGATGCCTTCAAAGTCAGCAAGAATGAGAAGAAAAGTCAAAATGATGTCTAAAAAGTC
TACCTTAAAAGTACTACGCAGAAGAGATATCTACTACTATTGTATTCTTCTTATACTGACAAAGAG
CTGAGCATGATCATCATGCTGCCAGATGAACAAGTTGAACTGAGTATGGTGGAAAATCAAATATCTTACA
AGAAAATTATTCAGTGGACGAGGCTTGTCAAGATGGAAGAAGAAGTGCAGGTTTTCTCCCACGGTT
TAAGTTGGAGGCTACCTATGACATGAAGGATGCTCTGCAAGCTGGGCATGACTGATGCCTTTGAGGAG
AGCAGAGCAGACTTTTCTGGAATATCTTCAAGAAAGGCCTATTTCTGTCCAATGTTGTGCACAAAAGTT
TTGTGGAAGTCAATGAAGAAGGCACAGAGGCTGCAGTTGCCACTGAAATAGTCACAGTGGGGTCAACCT
GACTCAGCGGTGCTTAATTGCTGACCGTCCATTCTTTCTCATTCAAGGTGATAAAGCAAAGAGATT
CTGTTCTTGCCGGTCTCTTCTCC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAAATCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001045535
Insert Size:	1290 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_001045535.2</u> , <u>NP_001039000.2</u>
RefSeq Size:	1494 bp
RefSeq ORF:	1290 bp
Locus ID:	435350
Cytogenetics:	13 13.98 cM