

Product datasheet for MC209952

Svs2 (NM_017390) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Svs2 (NM_017390) Mouse Untagged Clone
Tag: Tag Free
Symbol: Svs2
Synonyms: BB115391; Semg1; SvsII
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC209952 representing NM_017390
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAGTCCTCTGTCTTCGTCCTTTCTCTGCTCCTCATTCTGAAAGACAGTCAGCTGTGGTTGGACAAT
 ATGGGGCTACAAAAGGCCACTTCCAGAGCAGCTCCTCAGAGGGATTTATGCTTGGTCAGAAAAGGCCGTCT
 CAGTTTCGGGATCAAAGGAGGAAGTGACGAAGCAGCTGAAGAAAGCCTTTTCATGCAATCACAACGCCGG
 GTGTATGGCCAGGGTGGTGGTGACATGACCAGACACGTGTTTCAAGAGCATAACAAGTGTCAAAGGGG
 CCGCACTTTGTCGTAATGGACAAGTATCCCAACTGAAATCCCAAGAAATCCCAAATAAAATCCTATGGCCA
 AGTGAAATCCAGTGGACAGCTGAAATCTGGAGGATCAGCCTTTGGACAAGTGAAGTCCAGTGTGTCCCAA
 ATAAAAATCCTATGGACAGCTGAAATCCGGTGGTCAAGTGAATCTGGAGGACCAGCCTTTGGACAAGTGA
 AATCCCAAGAAATCCCAAATAAAATCCTATGGACAATTGAAATCCAGTGGACAAGTGAATCTGGAGGATC
 GGCCTTTGGACAAGTGAAGTCCAGTGTGTCCCAAATAAAATCCTATGGACAGCTGAAATCCGGTGGATCC
 CAAGTAAAATCCTATGGTCAAACAAAATCCTATGGTGAAGAAGGTCAACTGAACTCTTTCAGCCAATAA
 AATCCCAAGGTGCCCAACTAAAATCCTATGGTCAACAAAATCTCAACAACAGTCCTCTTTAGCCAAGT
 AAAATCTCAAAGTTCCCAACTAAAGTCTATGGCCAACAAAATCCCTCAAAGGTTTTCTCAACAACT
 CAGCATAAAGGATTTGCCATGGATGAAGGTATGTCACAAGTGGGAAACAATTTAGTGACATGACCTCT
 CAGTACAACAGAAGTCTACCCAACAGATGAAAACAGAGGAAGACTTATCCCAATTCGGACAACAGCGGCA
 ATATGGACAAGAGCGCTCACAATCCTATAAAGGATATCTTGAGCAATACAGAAAGAAAGTACAAGAACA
 CAACGAAAAAATTTAATCCCGTAACTATTTTACAAAGGGAGGAGCAGACCTCTATCAAGCTCAGCTTA
 AGGGAT**TAA**

ACGCGTACGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_017390
Insert Size:	1128 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_017390.4</u> , <u>NP_059086.3</u>
RefSeq Size:	1570 bp
RefSeq ORF:	1128 bp
Locus ID:	53878
Cytogenetics:	2 84.82 cM