

## Product datasheet for **MC202389**

### **Svop (NM\_026805) Mouse Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	Svop (NM_026805) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Svop
Synonyms:	1110030H18Rik; AI415691; msvop
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC059878 sequence for NM\_026805  
 CCCGGCAGGGCTCCCTCCCCAGCAGCTAGCTGCCAGCGAGGAAGCGGTAGAGCTGTCCAGCATCCCC  
 GTGCTGAAAGCCGGAGCACCGGCCCTTGTCCACCATGTAAGGGTCATGCCAGGCTCGCCCTGGCGCAC  
 CGCGGACATGGAGGAGTCTGTTCAGCTCAGGCAGTTTCCGGTGGTAAAATCCGACGCACAGGGGAG  
 AGTGCTCGGTGAGGACGATGCGGCTTCCGGGAGCATGACATCCAGATTGAGGGGGTCCGAGTGGGC  
 TAGAAGCCATCGAGCTGGATGATGGAGCCGCTGCCCAAGGAGTTTGCCAAATCCCACTGATGACACTTT  
 CATGGTGAAGATGCGGTGGAAGCCATTGGGTTTGAAGATTTTCAGTGAAGCTCTGTCTCACAGGC  
 TTGGCTTGGATGGCAGATGCCATGGAGATGATGATTCTGAGCATCCTGGCTCCTCAGCTGCATTGCGAGT  
 GCGACTCCCCAGCTGGCAGGTGGCGTCTCACTTCGGTGGTCTTCATCGGCATGATGTCCAGTCCAC  
 GCTCTGGGAAACATCTCGGACCAGTATGGCAGGAAAAGTGGGCTGAAGATCAGTGTCTGGACCCTG  
 TACTATGGCATCCTCAGCGCCTTCGCGCCGTGTATAGCTGGATCCTGGTGTCCGAGGCTGGTGGCT  
 TTGGGATTGGAGGGTGGCCAGTGGTACGCTGTACGCCGAGTTCTTCCATGAAGGCCAGAGCCAA  
 GTGCATTTTGTGATTGAGGTCTTCTGGCCATAGGGACCGTGTTCGAGGTGCTTCTGGCTGTGTTGTG  
 ATGCCAGCCTGGGCTGGCGTGGCTGCTCCTGCTCTCGGCCGCTCCACTACTACTTTCGCTGTTCTGT  
 GCTTCTGGCTGCCAGAGAGTGTAGGTACGATGTGCTGTCCGGAAACAGGAAAAGCAATCGCTACTTT  
 AAAGCGGATTGCAACGGAATAATGGAGCCCCATGCCTCTGGGAAAGCTTATCATCTCCAGACAGGAAGC  
 CGAGGCAAAATGAGGGACCTTTTACACCCCACTTTCGTTGGACAACCTCTGCTGCTGTGGTTTATATGGT  
 TCTCAATGCCTTCTTACTACGGCTTGGTTCTGCTCACCACGGAACCTTCCAGGCAGGAGACGCTCTG  
 CAGCATCTCCAGCCGGAAGAAGGAGTGGAAAGCCAAATGCAGCTTGGCCTGTGAGTACCTGAGCAAAGAG  
 GATTACATGGACCTGCTGTGGACCACCTGTCCGAGTTCAGGTTCCAGGTGTCTTGTGACTCTGTGGT  
 ACCGCCTGGGCCGAAGAAGACCATGGCTCTGTGTTTTCATCATCTTCCCTCTGCAGCCTCCTGCTGTT  
 CATCTGCATTGGAAGAAATGTGCTAACCCCTTACTGTTTCATCGCAGAGCGTTTATTTCTGGAGCTTC  
 CAAGCAGCCTATGTTTACACGCTGAGGTGTATCCACGGCGACGAGGGCGTGGTGGGACCTGCA  
 CGGCATGGCGAGAGTGGGCGCTCTCATTACTCGTTTCATAGCTCAGGTGATGCTGGAATCTTCCGTGTA  
 CCTGACCTGGCTGTCTACAGTGGCTGCTCCTGGCTGGCGTGGCCTCCTGCTTCTGCCCATAGAG  
 ACCAAAGGCCGAGCACTGCAGGAGTCCAGCCACCGGGAGTGGGCAAGAGATGGTTGGCCGAGGGACAA  
 ACAGCGCAGGTGTCCCAGTGGACTCTGGCTCTCAGGAGTAGTACCCTGGGAGTTGAGCTTGGAGC  
 CTAGAGAGCTGGCAGAGCCAGCTGGGCCACTTATGGTCACTGCCGACATCAAGAACTTCCCCCCCACC  
 CCGAGAGGGCGATGTGGACCGACAGGGTTTTGTGCTTCACTGTGTTGACCATGTTTCATCATCGAGGGT  
 CATGCGCCCCAGGAAGATGGGCGCAGTCACTCCAGGGGTTCTGTGGTGGGGATGGGCTGCACAT  
 CACCGTGGATCTGCATGGGAAGCTGCTAGTGAGGGAGGTTCCAGGGTGTCTCAGAGCCAGCTGAGCAGA  
 GTGCACATTGCTACCCAGTCATACCCTTGAGAGCCACTGCCAAAGGTCTCCATAGATAGTCTCCGCC  
 AGACCCCTGGGACGCCCCCATTGTTGTCAGTTATGTTTCTCCTGCACCCCTGGCCTCAGGAATCTTTGG  
 AATTAAGGCAAGCTAGCTAGTGTCTGGCTGGAGCAGCTCTTGGAGCCTGAGACTCCCTCACCCACC  
 CCCTGCTGCTACCTTGGCTGGGCCCTCTAGATGCCTCTCCACAACCTGCGGGGTAGAAACTGGCCAAT  
 GAAAGTGTCTTGGAAATTTGAGCCAAGTAGCCCTGTTGGCCCTGTGGAGTCTCTGTTTCTGGCTGCAG  
 AGGGTCCAGTGATATTTCTGGGAGAGCTACATACCCGCCAGGCAGCAGACGCAGAAAGTTGTTAACCCA  
 TTCCCTGACTTGGAGACTGAGGCCTGGCGATGGGAGGCTGAAGCCAGAGTCGCTCCTGGAGCAGTTAAG  
 GCCTTTCTGGGCTCCCCGCTCAGCCCTACTAGACGGCGAGTCCCAGTTTACTCAGGCTTCCAGACTTTC  
 CCTGTGTGGGTGGCAGCATGGGTTGAGTAGGGATCTTAGGGCAAGCATCACTAAGTCCCTGGGACCAGG  
 AACCTGTTGCCCTCTGGGCTGCCTCTGCTTTCTTCTGTGCGAGGCAATGCTGGCCCTACAGAGGCA  
 GGCCCTGGGAGTGTCTCTGGCACAAGGATCTCCCTTTCAGAGAGAGAGGAGGAGGAAGGATAAGATGTA  
 GGTAGGTCTGTCTGGGCTGTCCACGCATCCTCCAGATTCCGGAACACATGAGCCGCTTTTGAAT  
 CAGGAAGGAACTCGCAGTGGGAGGAAGGAGACCAGCCAGGCCATTAAAGGCCGAGGAAACTGGTCCAC  
 TGCTCAATGGACACATTGCAAGGAAGCCAAATGTGCGCTGCGCTGTTCAATTTTTTATTAACCGTTGGT  
 ACGGGAAA

**Restriction Sites:** AscI-NotI  
**ACCN:** NM\_026805  
**Insert Size:** 1647 bp

<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<a href="#">BC059878</a> , <a href="#">AAH59878</a>
<b>RefSeq Size:</b>	3125 bp
<b>RefSeq ORF:</b>	1647 bp
<b>Locus ID:</b>	68666
<b>UniProt ID:</b>	<a href="#">Q8BFT9</a>
<b>Cytogenetics:</b>	5 F