

Product datasheet for **SC100347**

SVEP1 (NM_153366) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SVEP1 (NM_153366) Human Untagged Clone
Tag:	Tag Free
Symbol:	SVEP1
Synonyms:	C9orf13; CCP22; POLYDOM; SEL-OB; SELOB
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_153366, the custom clone sequence may differ by one or more nucleotides

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**5' Read Nucleotide
Sequence:**

>OriGene 5' read for NM_153366 unedited
GGGTGCACATTTTGAATACGACTCACTATAGGGCGGCCGAAATTCGCACCAGCTGGC
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TGAACCAAGTGAAGTGTCTAGTCCGAAAAATATAAATAATGAAAAATATATTTTGAAGTGG
GCTTACCTACCTTTCTACTGCATCATATTCATGCGATACAGGATACAGCTTACAGGGCCC
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3' Read Nucleotide Sequence:	>OriGene 3' read for NM_153366 unedited NGGGTATTCTATGNACCGCGCCGCATTNANGATCGGATTTTTTTTTTTTTTTTTTGTG AGGGTAGAACAGCATCTATTTAATAATTTNTATATAGAAAAACAGGCATATTTAAAA ATGGAAACATGTAAGAAAGTATGTCACAAGGAATAACAAAATATATCACAAAATAAAAA AGTAACCCCAAGTAACAAGTTTACTAAACAAGACCCAGCACCATGTTGGACTTTCCTTGC ATAAGTTCCAGGATGCCAGGCACTACCGAGGAGAGATGATCCTGCTTTTGGGAGAGCCA GATGGTCGTGCAGTGGTTAAAACCCAGTCCTCTTTTCCCTGGAACAGTTATGTCCCGTCC AAGAAGAAAGACAGTGACATCGGTTTGGTCTTACACATTTTCCACCATTTAAGCAGGGAG ACTGGCAAACAGCTGTATGACAGCGAGACCCCGTCCAGCCAGGCGGGCAGTCACACTGGT AAGGGGCCACACAGCAGCCTCCGTTTCCAGACAGGGAAGAATGCAGATTGGTTCTTACAGA GGCGCCCATCCAGCCCTCTGGACAGGAACAAGCATTGGGCGTTGGCAGATGCCCCAT TCTGACATGGAATCGACAGACAGCTCTGCAAATAGGAGGTGATGTCCATGTTCCATTTT CTAAACAAACACTCCTCAGGAAACCTCCAACATGTATCCACTGAACATGAGTAGGTGA TCATGTCTCCATATTGATAATGTACGCCTCGAGCAATTGCATTTTCTACGTGAGCTGGT GACCACATGAGAATTTTTCACATTTGGCGCTTGTCTGTGGTCACGTCTCGNTCGGTTTTG CAAGGTATGATGCCCGTGGCCCTGCAGCAAAAACCTTCCCTACTTTTGTGGACACATTC TGATCACATAAACTCCCTTTCAGAA
Restriction Sites:	NotI-NotI
ACCN:	NM_153366
Insert Size:	4700 bp
OTI Disclaimer:	<p>Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements. Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA. Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence verification at a reduced cost. Please contact our customer care team at custsupport@origene.com or by calling 301.340.3188 option 3 for pricing and delivery.</p> <p>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).</p>
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:	NM_153366.1 , NP_699197.1
RefSeq Size:	12356 bp
RefSeq ORF:	4494 bp

Locus ID: 79987
UniProt ID: [Q4LDE5](#)
Cytogenetics: 9q31.3
Domains: CCP, EGF, EGF
Gene Summary: May play a role in the cell attachment process.[UniProtKB/Swiss-Prot Function]