

Product datasheet for **SC107260**

SRARP (NM_178840) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SRARP (NM_178840) Human Untagged Clone
Tag:	Tag Free
Symbol:	SRARP
Synonyms:	C1orf64; ERRF
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF within SC107260 sequence for NM_178840 edited (data generated by NextGen Sequencing) ATGGCCCCGTCAGAAGACCCAGGGACTGGAGAGCCAACCTCAAAGGCACCATCCGTGAG ACAGGCCCTGGAGACCAGCTCCGGTGGGAAGCTGGCTGGCCATCAGAAGACCGTCCCCACG GCTCACCTGACTTTTGTATTGACTGCACCCACGGGAAGCAGCTCTCCCTGGCAGCAACC GCATCACCAACCCAGCCCCAGTCCCAATCGAGGGCTTGTACCCCAACCAATGAAGACC TACATCGTGTTCTGTGGGAAAAGTGGCCCATCTGACTCGGGTGACCCCATGGGTGGG GGATGCCTTGCCAGGCCAGGGCCMCCCTGCCGCTCTGCAGAGGGTCTGTGGCTCAGCT TCCTTCCAGTCAGCCCGCTCTGCCCCAGGAGGTTCCCGAGGCTAAGGGGAAACCCGTG AAGGCTGCGCCTGTGAGGTCTTCAACTTGGGGAACAGTCAAGGACTCACTGAAAGCCCTC TCCTCTTGTGTCTGTGGCAGGCCGATTAG Clone variation with respect to NM_178840.2 18 t=>c;240 t=>c;325 a=>m



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_178840 unedited TAGGAATTTGTAACACGATTCACTATAGGGCGGCCGNAATTCGCACGAGGCTCTCCTG CCANAGCTAGGCAGGCGCCGAAGTAGCCGCATGGCCCCGTGAGAAGACCCAGGGACTGG AGAGCCAACTCAAAGGCACCATCCGTGAGACAGGCTGGAGACCAGCTCCGGTGGGAAG CTGGCTGGCCATCAGAAGACCGTCCCCACGGCTCACCTGACTTTTGTATTGACTGCACC CACGGGAAGCAGCTCTCCCTGGCAGCAACCGCATCACACCCCAAGCCCCCAGTCCCAAT CGAGGGCTTGTACCCCCACCAATGAAGACCTACATCGTGTCTGTGGGAAAACTGGCCC CATCTGACTCGGGTGACCCCATGGGTGGGGGATGCCTTGCCCAGGCCAGGGCCACCCCTG CCGCTCTGCAGAGGTCTGTGGCTCAGCTTCTTCCAGTCAGCCCGCTCTGCCCCAG GAGGTTCCCGAGGCTAAGGGGAAACCCGTGAAGGCTGCGCTGTGAGGTCTTCAACTTGG GGAACAGTCAAGGACTACTGAAAGCCCTCTCTTGTGTCTGTGGCAGGCCGATTAG CTGGAAGGGCCGGCTCTGATGCCAGAGGCTGCAATCCAGGGCTGGCCCTGCTTCC CCAGCTAAGCAGGAGTCTTTTGTGCTTGAGCCAAGGAAACATCATTAGATCCGCTAAGGG GCATCTGAAACATCCGTGAGTGGCAGAAGCAGGATAAGTCACCTGCACATGAAGAGACT CATTTCATACAGCANATATTACTGGTACATCTTCCATGCCAGGCNCCTGCAAAGT GCTGGGAGATACCATGTTTTTCTGGG
3' Read Nucleotide Sequence:	>OriGene 3' read for NM_178840 unedited AGCTATGNNACCGCGCCGCATNCTAGGATCGAGTTTTTTTTTTTTTTTTTTTATTTATTG GGTTACTTTATTTATTAGGGTGGGTCCCTCCACCCCAAATACCAGCTCCAGGAAAAC CATGGTATCTCCCAGCACTTTGCAGGGCTGGCATGTGGAAGATGTACCAGTAATATTT GCTGTATGAATGAATGAGTCTTTCATGTGCAGGTGACTTATCCTGCCTCTGCCACTCGA CGGATGTTTCAGATGCCCTTAGCGGATCTAATGATGTTTCCTTGGCTCAAGCACAAAAG ACTCCTGCTTAGCTGGGAAGCAGGGCCAGGCCCTGGGAATTGCAGCCTCTGGGCATCAG AGCCCGGCCCTTCCAGCTAATCGGCCTGCCACAGACACAAGAGGAGAGGGCTTTCAGTG AGTCCTTGACTGTTCCCAAGTTGAAGACCTCACAGGCGCAGCCTTACGGGTTTCCCCT TAGCCTCGGGAACCTCTGGGGGAGAGCGGGCTGACTGGGAAGGAAGCTGAGGCCACAG ACCCTCTGCAGAGCGGAGGGTGGCCCTGGCCTGNGCAAGGCATCCCCACCCATGGGGG TCACCCGAGTCAGATGGGGCCAGTTTTCCACAGAACACGATGTANGTCTTCATTGGTG GGGTGACAAGCCCTCGATTGGGACTGGGGCTTGGGTGGTGATGCGGTGCTGCCAGGG AGAGCTGCTTNCCTGGTGCAGTCAATAACCAAAGTCAGGTGAGCCGTGNGACCGTCT TCTGATGGCCAGCCAGCTTCCACCGAGCTGGGTCTCAGCCTGTCTACGGATGGTGCC NTTGAGGNTGGCTCTNAGTCCCTGGGGTCTCTGACGGGGCCATGCNGTACTTCNGCG CCTGCCTAGCTCTGGCAGAAAGCCTCGTCCGAATTCCCGCCGNCCTATAGTGAGTCGTA TAAC
Restriction Sites:	NotI-NotI
ACCN:	NM_178840
Insert Size:	900 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:	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_178840.2, NP_849162.1</u>
RefSeq Size:	948 bp
RefSeq ORF:	510 bp
Locus ID:	149563
UniProt ID:	<u>Q8NEQ6</u>
Cytogenetics:	1p36.13
Gene Summary:	May regulate the transcriptional function of androgen and estrogen receptors. [UniProtKB/Swiss-Prot Function]