

Product datasheet for **SC122413**

C1orf94 (BC007637) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C1orf94 (BC007637) Human Untagged Clone
Tag:	Tag Free
Symbol:	C1orf94
Synonyms:	chromosome 1 open reading frame 94; MGC15882
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for BC007637 edited
 GAGGGCTCAGCCTTCCCACCAGCCTGGAGAGGAGGAAGGGACTGACTACGCCAGCAAGC
 TCTGGAGCTCAGCAGTGGCAAAGATGAGATCTCCTTGTGGTGGAAACAGGAGTTCCTAAG
 CCTACCAAAGAGCACTCGATCCTGGTGAAGAGAGTTCTGGGGAGCTGGAGGTACCCGG
 CAGCTCTCCCGAGGGGACCAGAGAGCTGGCTCCCTGCATTCTTGCCCTCCTCTAGTGGC
 AGGCAGTAATGAGCGCCCAAGAGCCTCCATCATTGTCGGAGACAAGCTTCTGAAGCAGAA
 GGTGGCCATGCCCGTTATCAGCAGCAGGCAGGACTGTGATTCTGCCACTTCTACTGTCCAC
 AGACATTTCTGTGGCCCGAGGTCAAGAGCAGCAAGGGGACAGAGGACAGAGGCCGCAT
 CCTAGGTGACTCCAACCTTGAAGTCAGCAAGCTTCTGTCCAGTTCCTGAACTGAACTCCAC
 TGAGACATCCAAGGTCCCTGACAACAAGAATGTGCTGGACAAGACAAGGGTCACCAAGGA
 CTTCTACAGGACAACCTGTTCACTGGCCCTGGACCCAAGGAGCCACAGGGCTGAGCCC
 ATTTCTGTGCTGCCCTCCCGACCTCCTCTGCACGTCTGAGAAGCTCCCTGAGCTCCC
 TGCTCAGAAGAGGCAGCTCCCAGTGTGGCAAGATCTGTTCCAAGCCAAAGGCTGACCC
 TGCTGTGGAGAGGCACCCTTGATGGAATGGAGCCCTGGACCAAGGAGCCAAAAAGGG
 TCAAGGGAGCCTCTTTCTCAGCCAGTGGCCCAAGGCCAGAAGGACGCCTGTGGTGAAG
 GGGTTGCTGTGACGCAGTGGGCACCGCATCACTGACCCTGCCGCCAAGAACCTACATG
 TCCAGCCGAGAAGAACTTGTCTATGAGTTCCTTGGGGCCACCAAGAACCAAGCGGGCA
 GCCGAGACTTCGAAACAAGTGGAAAGTGGATGGGCCGGAGCTGAAATTTAACGCACCTGT
 GACGGTTGCTGACAAGAACAACCCGAAGTACACAGGGAATGTTTTCACTCCACACTTTCC
 TACAGCCATGACCTCAGCAACCTGAACCAGCCACTCTGGCTCAACCTGAACTATCCACC
 TCCACCAGTGTTCACGAATCACTCTACCTTCTTGCAGTATCAGGGCCTGTACCCACAGCA
 GGCAGCGAGGATGCCCTATCAGCAGGCTTGCACCCGACAGTGGGATGTTACTCCCAACA
 GTGATGCCATAACAACCACAGCAGATGGGACAGCAGATCTTCCGCTCTTCTACACCC
 TCTGTGAGCTACATCCCTTTGTCCAGCCCAATTATCCCTACCTCAGAGGACACTCC
 AAAGATGTCTGCCAACCCCGAGACCCTCCCTAATGGCAGGAGATGGACCGCAGTACCT
 CTTTCCCAAGGATATGGGTTCCGCTCGACATCCGGAGGGCCCTTGATGCACAGCCCTA
 TTTTTCTCCAGTGGGAATGGCATAAACTTTAGATCTCCTTCTCCTTCTCCTCCCT
 TAGCCCTTGATCAGGACTAGGGGCTCTGATTTTTGGATTCTGCAAAAGCTTGGTATGAA
 GTTTGGAAAAGCAAAGTCTGACCAGGTCACAGACAAAACAGCAAGACCAGATTCATCTA
 TTGGCCAAACTGACACAAAAATAGCCCTCCTCACACATGGCACAAGCTACACACACACA
 CAGCACCTCATATTCATCTTGTGCTCAACCCTTATGCATCTGTATTTAGTAACA
 TGAGTGATTTTTGTTTTGTTTTGTTGGTAAAAATAGAAGTAAGACACTTAATTTAGAA
 AGTTTGTATTTATGATAAAAGTATGAGCTACTTGAAAAAAAAAAAAAAAAAAAA

5' Read Nucleotide Sequence: >OriGene 5' read for BC007637 unedited
 GGAAGCCGTGCAATTTGTATACGACTACTATAGGCGGCCGNAATTCGCACGAGGGAG
 GGCTCAGCCTTCCCACCAGCCCTGGAGAGGAGGAAGGGACTGACTACGCCAGCAAGCTCT
 GGAGCTCAGCAGTGGCAAAGATGAGATCTCCTTGTGGTGGAAACAGGAGTTCCTAAGCCT
 CACCAAAGAGCACTCGATCCTGGTGAAGAGAGTTCTGGGGAGCTGGAGGTACCCGGCAG
 CTCTCCCGAGGGGACCAGAGAGCTGGCTCCCTGCATTCTTGCCCTCCTCTAGTGGCAGG
 CAGTAATGAGCGCCCAAGAGCCTCCATCATTGTCGGAGACAAGCTTCTGAAGCAGAAGGT
 GGCCATGCCCGTTATCAGCAGCAGGCAGGACTGTGATTCTGCCACTTCTACTGTACAGA
 CATTCTGTGTGCCCGAGGTCAAGAGCAGCAAGGGGACAGAGGACAGAGGCCGCATCCT
 AGGTGACTCCAACCTTGAAGTCAGCAAGCTTCTGTCCCAGTTCCTGAACTGAACTGAACT
 GACATCCAAGGTCCCTGACAACAAGAATGTGCTGGACAAGACAAGGGTCACCAAGGACTT
 CCTACAGGACAACCTGTTCAAGTGGCCCTGGACCCAAGGAGCCACAGGGCTGAGCCATT
 TCTGTGCTGCCCTCCCGACCTCCTCTGCACGTCTGAGAAGCTCCCTGAGCTCCCTGC
 TCAGAAGAGGCAGCTCCCAGTGTGGCAAGATCTGTTCCAAGCCAAAGCTGACCTGC
 TGTGGAGAGGCCACTTGATGGAATGGAGCCCTGGACCAAGAGCCAAAAAGGTCAAGGG
 AGCCTCTTCTCAGCCGTGGCCCAAGACCAGAAGACGCCGTGGTGAAGGGG

Restriction Sites: Please inquire

ACCN:	BC007637
Insert Size:	1913 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>BC007637.1</u> , <u>AAH07637.1</u>
RefSeq Size:	1913 bp
Locus ID:	84970
Cytogenetics:	1p35.1