

Product datasheet for SC126043

FAM122C (BC063491) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM122C (BC063491) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM122C
Synonyms:	family with sequence similarity 122, member C; family with sequence similarity 122C; RP3-473B4.1
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>OriGene sequence for BC063491 edited

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CTTACCATGAGTTGCCAGGGCTGAGAGAGATGGAGAAGGATTCGCGGCGGTGACAGATTA
AATTCGCCAGTTACATTATAGACTTGGAGTGGGGGATCTTCTCATCGTTAGAGGCCCG
ATCATGGGAGATAGGCGTTTCGGAGCCAGTTCTGCCTAACTTTGTGTTCACTGATGTTAG
GGCTGCTAGGGCTGCAAAGGTGGGCACCCCTACTCGCCTAAGAGCTTTCTCCTCTTCT
CTTTTTCCCTTTGCCTCTCTCCTTACATCACCTGCCACTAAGTAGACTTGTCTTGTG
TGGACGGGAGCCGAAAGCCTTGAGAACTTATTCTCGACCCGGACATGGCACAGGAGAA
AATGAACTAGGTTTCAAGTCGCTGCCGAGTCCACTACCGCAGACGGCAACATTCTGAG
AAGAGTCAACAGTGCCCTTTGATCAATGGACTGGTTTTAATTCACAGGTGTGCAAGC
TGACATGTTAAGAATTAGGACAAACAGAACAACTTTAGGAATCGACGCTCTCTGTGTT
GCCACCTCTCCCTTTCATGGTTCCATCAGCCGCTTCATCAAATCAAACAGGAAGAAGC
CATGGATTTAATAAATAGAGAAACAATGTCTGAATGGAAGCTACAAAGTGAGATACAGAT
AAGTCACTCTTGGGAAGAAGGCTTGAACTGGTGAATGGCATTTCATCAATCAACAAAA
AAGATTTTCCAAGGCACAACCAACATGCTTTCTTCTGATACTTCCCAACTGTCAGAAAA
AATGTGTATCTACTTCCAGCTACTTTTGTGGAACGACAGCAATGCTGGATCTTCTGGT
AATTCGTCAGCTGAAATCGGCACTGTCAAACTCTCCTGTGTCACCTTCTGATACTGGT
TCTCATTGTTCTAGTAGACAACTTTCACTAAATGATTCACCCATCCCAAGACTTTCT
CACTGAGGAGAAACACACACATCAAGCAAACCAAGTCAGAGCAATGAGAATTGACTGT
ATAATTTAACTATCTCCTATTTATCTTTTTTCTCAATTTCTAAAATCTATTTATCT
ACAGAACTTGCCTGTATAAATCTTGTGTACATCCTTAAATTTAATGTAATAACATGTTAA
AGATGTTTTCAAATCAGAACCATGTTGAAGATACAAGCGTAAATTTGTTAGGCTGCTATT
TTCTAGAAAAATGCTGTACCTTGACTTTTTAAAATAATCTTATGAAACATAATTCTGATAA
AATATAATTGTTCAATTAACAAAGTAAATGATGTTTGACAATTATGTAACAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC063491 unedited GATTTCGNATCTGGTACCGGTCCGGTTTTCCCGGATCTTACCATGAGTTGGGGGGCTGAG AGAGATGGAGAAGGATTCGCGCGGTGACAGATTAATTTCCCAAGTTACATTATAGACTT GGAGGTGGGGGATCTTCTCATCGTTAGAGGCCCGATCATGGGAGATAGGCGTTCTGAT CCAGTTTGCCTAACTTTGTGTTGGGGGAGTTAGGGCTGCTAGGGCTGCAAAGGTGGGC ACCCCTACTCGCCTAAGAGCTTTCTCCTCTCTTCTTTTTCCCTTTGCCTCTCTTCTT ACATCACCTGCCAATAAATAAACTTGTCCCTCTCTGGACCCGAGCCCGAAAACCTTGGC AACCTATTTCTTACCCCGACATGGCGTCAGAGAAAATGAAAACAGGGTTCAAGTCTCTC CCCAATTTCCCTTACCCTCCACGCGACCTTCTTCAAAAAATTCCACCCGCCCTTTCAT CCTACTGGCTGGCTTTAATTCACCGGTTGCAAGCTGACATGTTAACAATTAGGACCCAC AGAACACCATTTACGAATCCGACCTCTCTGTTGTTGCCACCTCTCCCTCTCATGGTTC CCTCAGCCGCCCTCACCCATCCAACAGGCCGAACCCCTGGATCCAATAAATACGACAAA CCCCTCTGACTGGAACTACCAACTCAGCATACACCAAATTCCTCTGGGAAGAACG CTTGCGACTGGTGAATGGGATTCGCACATCGACCCACCAACATTTNGCCAGTCCACCCC CCTGGCTCCTTCGATCCTCCCGATCGCACAGAAATGGGGCTCTTCCCCACCTCCATC GAACCAATACCGTCTCTCTGGATCCCCCAGTGACACGCCCGCCAACCCGTGGGCCCT TCTACCTCGCCCATGCCAGCACN
Restriction Sites:	NotI-NotI
ACCN:	BC063491
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>BC063491.1</u> , <u>AAH63491.1</u>
RefSeq Size:	1410 bp
Locus ID:	159091
Cytogenetics:	Xq26.3