

Product datasheet for **SC103234**

FAM98C (BC034383) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM98C (BC034383) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM98C
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for BC034383, the custom clone sequence may differ by one or more nucleotides

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GTCTAGGCCACCCCTTGGTGAAGGGTAGTGGAGGGAGCCGGCATGGTCCAAGAACTGGACCTTACCCT
CCAAGCCCTGGGGCTGCCAGACCTGCACCAGGGACCCCGCCAGCCAGCTGCTGCAGGAGTTGCATGCT
AAGATCTCAGAGCTGCAGCCTTCTGCCCCAGGGTCCCTGCAGCCCTCCTCAGCTGCTCGTAGATG
CACCCAGATGGGAAGCGTTGGAGTCTCTGTCCAAAGCCTCAGAGATCAGTACCGCTGCCGCCGTGCT
CCTCCTCAAGCGCCTTGACCTCACTACATCTGCTTCCACTGGAGTGACCGGGCAGAGGCCAAGGAGAG
GCCATGAGGGCAGTGCTGATCCCAATTCGAGAGGTTCTGACCCCAAGAATCGGACATCTCCATTGCACAG
TTCTGGCTGCCGAGCCGACCTGTCCGAGAGGGACCTGCTGTGCCATCAACAAGGTGCTTATGGGCAAC
GTTCCAGACCGGGGGGGCCGCCAAATGAGCTGGAGCCTCCCATGCCACCTGGAGGAGCCGAAGAGAGG
ATGGAGGCCCCAGTGTTGGGGTCGCAAGAAGAAGAAGAAGTAAAGGGGACTGGTGGTCGGGGGCG
GGGGTCTCCATGAGATGCTAATGCTATCGGTAATCTCTGGGGAGTCCGTTTAAGGCTTTCCTTGGTAT
TTGGCACCCAAGCCCCCATCTCCTATTCTGAGTCCCCAAATGCCCTGCTCCCATTCACGTCAATACCA
AGAACCATGTTCTCCAGAGAATAAATTTAATTTATGCCCAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC034383 unedited CGAATTCGGCACGAGGGTGGAGGGAGCCGGCATGGTCCAAGAACTGGACCTTACCCTCCA AGCCCTGGGGCTGCCAGACCTGCACCAGGGACCCCGCCAGCCAGCTGCTGCAGGAGTT GCATGCTAAGATCTCAGAGCTGCAGCCTTCTCTGCCCCAGGGTCCCTGCAGCCCTCCT CAGCTGCTCGCTAGATGCACCCAGATGGGAAGCGTTGGAGTCTCTGTCCCAAAGCCTCAG AGATCAGTACCGCTGCCCGCGCTGCCTCCTCCTCAAGCGCCTTGACCTCACTACATCTGC TTTCCACTGGAGTGACCGGGCAGAGGCCAAGGAGAGGCCATGAGGGCAGTGCTGATCCC AATTCGAGAGGTTCTGACCCAGAAATCGGACATCTCCATTGCACACGTTCTGGCTGCCCG AGCCGACCTGTCTTGTCTCGTCCAGCCACCAGCGTGGCTGTCCGAGAGGGACCTGCTG TGCCATCAACAAGGTGCTTATGGGCAACGTTCCAGACCGGGGGGCCGCCAAATGAGCT GGAGCCTCCCATGCCACCTGGAGGAGCCGAAGAGAGGATGGAGGCCCCAGTGTGGGG TCGCAAGAAGAAGAAGAAGTAAAGGGGACTGGTGGTCGNGGCGNGGGTCTCCA TGAGATGCTAATGCTATCGGTAATCTCTGGGGAGTCCGTTTAAGGCTTTCCTTGGTATT GGCACCAAGCCCCCATCTCTATTCTGAGTCCCCAAAG
Restriction Sites:	NotI-NotI
ACCN:	BC034383
Insert Size:	800 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>BC034383.1</u>
RefSeq Size:	846 bp
RefSeq ORF:	846 bp
Locus ID:	147965
Cytogenetics:	19q13.2