

Product datasheet for **SC123001**

FAM110A (NM_031424) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM110A (NM_031424) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM110A
Synonyms:	bA371L19.3; C20orf55; F10
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 NM_031424 edited
 GAGAGAGAGAGAGAACTAGTCTCGAGTTTTTTTTTTTTTTTTTCTCTCTCCTTCCCTG
 CAGCAGTGGCCGGTGTCCAGCTGCCTACTTTCTGCCCGGATCTCTGGCTCCTCATCTCTC
 CGGTCTCCGCAGACTAAAGCCCTCGGGATATGCAGCAGCCATGCCTGTGCACACGCTGAG
 CCCCAGAGCCCGTCCGCCCCGCCCTACCTTGCCGCCTGCGGACCAGGGTCCCTGGCTA
 CCTGCTACGGGGCCGGCAGATGGTGGAGCCCGAAACCGAGCGCTGTGGAGCGCTGGA
 GGCCGACAAGGCCAAGTACGTCAAGAGCCTGCACGTGGCCAACACCCGCCAGGAGCCTGT
 GCAGCCCCTGCTGTCCAACAGCCGCTCTTCAGCCCTGAGACTCGCCGCACAGTGTCTCAC
 GCCCAGCCGCGAGCCCTGCCTGGCCCTGCCGACGGCCAGCTGGACCTGGACATCCT
 CAGCAGCCTCATCGACTTGTGTGACAGCCCGTGTCCCCTGCCGAGGCCAGCCGACTCC
 TGGACGGGCCGAGGGAGCCGGCCGTCTCCCCAGCCACCCCTCCGCGACCGCGCCAG
 TACCTCTGCGGTCCGCCGGTGGACGTCCGCCCTGCCGCCTCGCTGCCCGGCCCTG
 CCCATCACCCGGCCCTGCCGCCCTCCAGCCCAGCCGGCCGGGTTTGAACGCTC
 CAAGTCGGACTTGAGCGAGCGCTTTTCTAGGGCAGCCGCTGATCTCGAGCGCTTTTTTAA
 CTTCTGCGGCCTGGACCCGGAGGAGCGAGAGGGTTGGGTGTGGCCACCTGGCAGGGC
 CAGCTCGGATATCGTGTCCCTGGCAGGGCCAGTGTGGCCGGGAGCTCTGAAGGGGG
 CTGCTCCCAGCCGAGCTCGGTGACTGTTGAGGAGCGGGCCGGGAGCGCTTCCCTATGG
 CGTGTCCGGTGGTGGAGCGCAATGCCCGCGTGTCAAGTGGTGTATGGGTAAGGCAGGC
 TCGGGAGAGCCAGCAGCTGAAGGCTAGGCGCCACTGGCCTGGAATTCGCCACAGGACG
 GATCTTACAGAGGCAAGTGGTCCCTGGACCTCTTGCATCCATTCTCTAGACGGCCGTG
 TCAGAGGCTCCACCCTGTGTGAAGTGGTATGGAGGCAAAGGCTTAGAGGCTGGACCAG
 CATTGTTGGGCAAGGACTGACTCTCGAAGGTTTTTGTCTTGGCTTTGGACACCTGAGAA
 CCCCCTCTCCCCTCCCCAATACAAGTTTTTGTGACATGAGTGTACTCCTGCTTAGTTCC
 TTTGTGGGGCTGCATTTGCGGTGCTTTGCCCTCCCCTGAGTGTGAGGGGCAAGGGA
 TCTCTCAATCCTGTCTCCCCAGCGCTCTGTTTCTCCTTCTCCTTGGCCTCTGTCC
 TTTGCTGACTTCTTCTTCTTACCAGCAGAACTCACCTGGGGTGGGGCAGTGGGGAG
 GGGCCTATCCACTGCTTCTTCTAGTCTTGGCAGCTGGCCTAGGTGGCAGACTATAGGA
 GGGACTGGTTAGGAGTCTGCATTGCTTTGACTTCCCTCTCCTTGGTTAATAAACACAAAT
 GCTTGTCTCAAGGAAA
 AA

5' Read Nucleotide Sequence: >OriGene 5' read for NM_031424 unedited
 AAAACCTTCANATTTGTAACGACTCACTATAGGCGGCCGGAATTCGGCAGAGGGAT
 AGATATATAGAGAACTAGTCTCGAGTTTTTTTTTTTTTTTTTCTCTCTCCTTCCCTGCAG
 CAGTGGCCGGTGTCCAGCTGCCTACTTTCTGCCCGGATCTCTGGCTCCTCATCTCTCCGG
 TCTCCGCAGACTAAAGCCCTCGGGATATGCAGCAGCCATGCCTGTGCACACGCTGAGCCC
 CGGAGCCCGTCCGCCCCGCCCTACCTTGCCGCCTGCGGACCAGGGTCCCTGGCTACCT
 GCTACGGGGCCGCAGATGGTGGAGCCCGAAACCGAGCGCTGTGGAGCGCCTGGAGGC
 CGACAAGGCCAAGTACGTCAAGAGCCTGCACGTGGCCAACACCCGCCAGGAGCCTGTGCA
 GCCCTGTGTCCAACAGCCGCTTTCAGCCCTGAGACTCGCCGCACAGTGTCAAGCC
 CAGCCGCCGAGCCCTGCCTGGCCCTGCCGACGGCCCCAGCTGGACCTGGACATCCTCAG
 CAGCCTCATCGACTTGTGTGACAGCCCGTGTCCCCTGCCGAGGCCAGCCGACTCCTGG
 ACGGGCCGAGGGAGCCGGCCGTCTCCCCAGCCACCCCTCCGCGACCGCCGCCAGTAC
 CTCTGCGGTCCGCCGGTGGACGTCCGCCCTGCCGCCTCGCTGGCCGGCCCTGCC
 ATCACCCGGCCCTGCCGCCCTCCAGCCAGCCGGCCGCCGGGTTTGAACGCTCCAA
 GTCGGACTTGAGCGAGCGCTTTTCTAGGGCAGCCGCTGATCTCGAGCGCTTTTTAACTT
 CTGCGGCCTGGACCN

Restriction Sites: Please inquire
ACCN: NM_031424
Insert Size: 1740 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:	NM_031424.3 , NP_113612.1
RefSeq Size:	1731 bp
RefSeq ORF:	888 bp
Locus ID:	83541
UniProt ID:	Q9BQ89
Cytogenetics:	20p13