

Product datasheet for **SC335149**

FAM110A (NM_001289146) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM110A (NM_001289146) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM110A
Synonyms:	bA371L19.3; C20orf55; F10
Vector:	<u>pCMV6 series</u>
Fully Sequenced ORF:	>NCBI ORF sequence for NM_001289146, the custom clone sequence may differ by one or more nucleotides

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ATGCCTGTGCACACGCTGAGCCCCGGAGCCCCGTCCGCCCCGCCCTACCTTGCCGCTGCGGACCAGGG
TCCCTGGTACCTGCTACGGGGCCGGCAGATGGTGGAGCCCGAAACCGAGCGCTGTGGAGCGCTGGA
GGCCGACAAGGCCAAGTACGTCAAGAGCCTGCACGTGGCCAACACCCGCCAGGAGCCTGTGCAGCCCCTG
CTGTCAAACAGCCGCTCTTTAGCCCTGAGACTCGCCGCACAGTGTCTACGCCACGCCGCCGAGCCCTGC
CTGGCCCCTGCCGACGGCCCCAGCTGGACCTGGACATCCTCAGCAGCCTCATCGACTTGTGTGACAGCCC
CGTGTCCCCTGCCGAGGCCAGCCGCACTCCTGGACGGGCCGAGGGAGCCGCCGTCTCCCCAGCCACC
CCTCCGCGACCCGCCAGTACCTCTGCGGTCCGCCGGTGGACGTCCGCCCCCTGCCCGCTCGCCTG
CCCGGCCCTGCCATACCCGGCCCTGCCGCCGCTCCAGCCCAGCCCGCCGCCGGTTTGAACGCTC
CAAGTCGGACTTGAGCGAGCGCTTTTCTAGGGCAGCCGCTGATCTCGAGCGCTTTTTTAACCTCTGCGGC
CTGGACCCGGAGGAGGCGAGAGGGTTGGGTGTGGCCACCTGGCACGGGCCAGCTCGGATATCGTGTCCC
TGGCAGGGCCAGTGTGGCCGGGCAGCTCTGAAGGGGGCTGCTCCGCCGAGCTCGGTGACTGTTGA
GGAGCGGGCCCGGAGCGCTTCCCTATGGCGTGTGGTGGTGGAGCGCAATGCCCGCTGATCAAGTGG
TTGTATGGGCTAAGGCAGGCTCGGGAGAGCCCAGCAGCTGAAGGCTAG
```

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001289146
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).



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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: [NM_001289146.1](#), [NP_001276075.1](#)

RefSeq Size: 1824 bp

RefSeq ORF: 888 bp

Locus ID: 83541

UniProt ID: [Q9BQ89](#)

Cytogenetics: 20p13