

Product datasheet for **SC126475**

FAM151A (NM_176782) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM151A (NM_176782) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM151A
Synonyms:	C1orf179
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >SC126475 representing NM_176782.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGGTCTGCAGGGAGCAGTTATCAAAGAATCAGGTCAAGTGGGTGTTGCCGGCATTACCTGTGTGTCT
GTGGTGGTCATTGCCGAATAGTCTTGCCATCACCTGCGGCGGCCAGGCTGTGAGCTGGAGGCCTGC
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ACAGCATTGCTGGCAGCTAGGGCTGTGGACAGGACCCGAGTCTACTACAGGCTACCCAGGGCTACCAC
AAGGACTTGCTGGCTCATGTTGGTAGAACTGA
  
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5' Read Nucleotide Sequence: >OriGene 5' read for NM_176782 unedited

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CGGGCGGTTTCATATTTGTATACGACTCATATAGGGCGGCCGGAATTCGCCATTACGGCC
GGGGAGAGCAGACCAGGCCCGGTGGAGAATTAGGTGCTGCTGGGAGCTCCTGCCTCCAC
AGGATTCAGCTGCAGGGAGCCTCAGGGACTCTGGGCCGACGGAGTTGGGGCATTCCC
CAGAGAGCGTCGCCATGGTCTGCAGGGAGCAGTTATCAAAGAATCAGGTCAAGTGGGTGT
TTGCCCGCATTACCTGTGTGTCTGTGGTGGTTCATTGCCGAATAGTCCTTGCCATCACCC
TGCGCGGCCAGGCTGTGAGCTGGAGGCCCTGCAGCCCTGATCCCGACATGCTGGACTACC
TGCTGAGCCTGGGCCAGATCAGCCGGCGAGATGCCTTGGAGGTCACCTGGTACCACGCAG
CCAACAGCAAGAAAGCCATGACAGCTGCCCTGGACAGCAACATCACAGTCTGGAGGCTG
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CCCCACTACCTACAGTGACAACACACTGGAGCAGTGGCTGGACGCTGTGCTGGGCTCTT
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Restriction Sites: SgfI-MluI
ACCN: NM_176782
Insert Size: 1758 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_176782.1
RefSeq Size:	2004 bp
RefSeq ORF:	1758 bp
Locus ID:	338094
UniProt ID:	Q8WW52
Protein Families:	Transmembrane
MW:	64 kDa