

Product datasheet for **SC126614**

FAM219B (NM_020447) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FAM219B (NM_020447) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM219B
Synonyms:	C15orf17
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_020447, the custom clone sequence may differ by one or more nucleotides

ATGGCGACCGCGGAGCCAGCGGGCGCGGTTGCGGTTGTCTACCCCGGGACCCGGCCAGCGGGGCTC
GGGACCGCGCGCCGGAGCTGCGGGGCCACCTCCGGGCAGATCGGTAATAGAGCCCTCCGTCTGGGGGA
GCGCACCCCGCGGCGGTGAAAAGCGGGGGCCATACATGGTGACGCGCGCACCTCCATTCAAGCCAAG
CTGCAGAAGCACCGGGACCTGGCCAAGGCCGTTCTGCGGAGAAAAGGCATGCTGGGGGCTCGCCGAACC
GCCCAGACTCTTCAGGGAAAAGGTCAGTGAAGTTTAACAAGGGCTATACTGCTCTTAGCCAGAGTCCAGA
TGAAAACCTGGTGTCCCTCGACTCTGACAGTGATGGGGAGCTGGGATCCAGATACTCCTCCGGGTATTCA
TCTGCAGAGCAGGTGAACCAGGATGTGAGCCGGCAGCTGCTTCAGGATGGGTATCACCTGGATGAGATTC
CAGATGACGAGGACTTGGACCTCATCCCCCTAAGCCCATGGCCTCTTCAACATGCTCCTGCTGCTGGTG
CTGCTTGGGGACTCTTCTTCTGTACCTCCAGTAG



[View online »](#)

5' Read Nucleotide Sequence:	>OriGene 5' read for NM_020447 unedited <pre> CGACTACTATAGGGCGGCCGCGATTTCGGCACGAGGGCAGGGCGGGGCCCGGCCATGGCGA CCGCGGAGCCAGCGGGCGCGCTTTCGGTTGTCTACCCGGGACCCGGCCAGCGGGG CTCGGGACCGCGCGCGGGAGCTGCGGGGCCACCTCCGGGCAGATCGGTAATAGAGCCC TCCGTCTGGGGGAGCGCACCCCCGCGGCGTGGAAAAGCGGGGCCATACATGGTGACGC GCGCACCTCCATTCAAGCCAAGCTGCAGAAGCACCGGACCTGGCCAAGGCCGTTCTGC GGAGAAAAGGCATGCTGGGGGCTCGCCGAACCGCCAGACTCTTCAGGAAAAGGTCAG TGAAGTTTAACAAGGGCTATACTGCTCTTAGCCAGAGTCCAGATGAAAACCTGGTGTCCC TCGACTCTGACAGTGATGGGGAGCTGGGATCCAGATACTCCTCCGGGTATTCATCTGCAG AGCAGGTGAACCAGGATGTGAGCCGGCAGCTGCTTCAGGATGGGTATCACCTGGATGAGA TTCCAGATGACGAGGACTTGACCTCATCCCCCTAAGCCCATGGCCTCTTCAACATGCT CCTGCTGCTGGTGTCTTGGGACTCTTCTTCTGTACCCTCCAGTAGACATTACCCT CCAAGTTGACCTGTCTAACTATGACAGGGATCATANCAGGTTGCTTAATGATACAGCA GGATCCTGGCTTCAGAAATCCTGGACTGGGGCATCCCACTGGTCCACCGTNCGGGNGA GTTTAGGATTCTGGGTGCCCTCCCTAGTAGAGAAAAGTCTGCTGACTGGTCATATTA ATTTATTTGGATTCTCGGGCGGGGGGATTTCTCCCCAGTCTTGGCTAAGATAGGGG CAAGGG </pre>
Restriction Sites:	NotI-NotI
ACCN:	NM_020447
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>NM_020447.2</u> , <u>NP_065180.1</u>
RefSeq Size:	2322 bp
RefSeq ORF:	597 bp
Locus ID:	57184
UniProt ID:	<u>Q5XKK7</u>
Cytogenetics:	15q24.1-q24.2
Protein Families:	Druggable Genome