

Product datasheet for **SC215216**

Fibrillin 2 (FBN2) (NM_001999) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Fibrillin 2 (FBN2) (NM_001999) Human 3' UTR Clone
Symbol:	Fibrillin 2
Synonyms:	CCA; DA9; EOMD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001999
Insert Size:	1576 bp



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Insert Sequence: >SC215216 3'UTR clone of NM_001999
 The sequence shown below is from the reference sequence of NM_001999. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGAATGAGGCTGCAGATTAGCTCTATTAACCCCTCACAGACTTGGGCCAGGCTCAAATCCTAGCACA
GCCAGTCTGCAGAAGCATTGAAAAGTCAAGGACTAATTTAAAGAGGAAAAATAATAAATACTCTGT
TTCTTTCTCCCTGTCTTAGACTTTGAATGTTGACCTCACAGGGAGGGATAATTTAGACTCTGGTATG
GCCAAAGATTTGAGCACAAAGGCAACCGTGGTTACTGTATTTTTATATAACTTCATTTTAAAAATATAT
TAAAAGAAACCTAAATGTTCAAGATATCAGCATATGGCACTAAATGCACAAAAATAATGTGAGCTTTTT
TTTTTTTTCTGTAGCAGTCTGTAACACTTTGGGTATTTTGTATAGTTGCTAATTAATAAATAATAG
ATGTTTATTTATTTAATGCAGTAATATATGGAGAAATGAACAACTATGTAACAAAAAGGGAACT
CACTTGTTTTTCTTTAGATTTATAAATTTGAGCTATTTTTTTAGAGGTGCTTTTTAAAAATCCAATAG
ATACAAGAGATGTTTCCTTTGGTTTTCTGCCAGTCATCCAGCTGATACACACCTGATGATTTTAAAGAA
AGCCACACAGAGCTGAATGGGCAGTGAATCAATAATTTAAAAACATGAATGTCATTAGATCCTTTAT
AACGTAGATCGAAGCCAAAGCAGCTCATTTGTGACAACATTTTATATCACCAGACACACCAGGCAACAG
AAGTTGAAGCACAACCACTGTAGCAAAATACCTTGACTGCTTGTGAGACCATTAGCATTGCGAGCCAAA
CCGTAAGTATTTCTTCTCATAACCTCAAGGAACCATATGTGCTACCCACAACCTCATTCTTACCC
AGGGTGCCTGCGCTCCTCATGGTACTGTAGGCAGCTGAAGAACCCTGTTCCCTTGAAGGGAACACCT
GGCATTCTGTGGTGTTCGTGCTGTCTTAATAATGGTGCATTTATTATGTTCAAGTTATTTCAAGATT
GCCATATGTGCAACAAATCATGCAATGCAGCAAGGAATATATGTTGTTGTTGTTTAAACCCAT
TTTTTTTTTAGAATTTTCAATTAATACTGTAGTTATACACCATATGCCTCATTTTATCATAGCCTATTGT
GTATGAAAGATGTTTGTACAATGAATTGATGTTTGTGTTTGTGTTTGTGTTTGTGTTTGTGTTTGTGTT
GGATGTGCTATTAAGAGCACGTATCCATTATTCTTCTCAACCAAGAACCTGTTTCTGGACCAGTGAC
CAAACCTCATATGTGAAATGGCCAAAGCACATGCAGGCTCCTGGTTGTTCTCTCAAACCTGTGCTGAC
CAAAGATTAGTAACCAAGTATACCCAGTATTTGAGGTTTTATTGTTTTTTAATAACTAAAAAGAAAA
AAGGAACAGTGAATTTGTAATCAAGAGTTTGTGAGGAAAACTATGGTTTTTGGTTTTGTTGTTT
TTGTAGGCTGTGATCAAAATATGACACTTTCTTGAATAAAGCTTATTTTGGGGTA
ACGGCTAAGCGGCCGCGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_001999.4](#)

Summary: The protein encoded by this gene is a component of connective tissue microfibrils and may be involved in elastic fiber assembly. Mutations in this gene cause congenital contractural arachnodactyly. [provided by RefSeq, Jul 2008]

Locus ID: 2201

MW: 61.2