

Product datasheet for **SC204880**

CTNNA3 (NM_001127384) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CTNNA3 (NM_001127384) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	CTNNA3
Synonyms:	ARVD13; VR22
ACCN:	NM_001127384
Insert Size:	2000 bp



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Insert Sequence: >SC204880 3'UTR clone of NM_001127384
 The sequence shown below is from the reference sequence of NM_001127384. 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
AGTGAATTTAGAGGAAGACAAATCTACTGAACCACCTATTCTACATATAGTGCCTATATGACAAAATCC
TGCTTAACCACACTGCTTTATTTTACACTTAAGAAGTTCTGTAATTTCACTAAGTTTTGGTGTAACT
CACAAATAACATAAAAATATTGGGCGCTAAATCAACAAAAGCAATATATATTTGGGATCATATCACTGTC
ATTTCTGTATGGTCAGCACCTAATAGTTAAGGAATATTTGCTTGTGAATGAATGAAATTATCACGTGT
CATTACAGCTTTCCCATCATAGAGATTACTACTATTCGTTACCAATAAACACAGGAGAGGCCAGAGA
GTCCTGTTTATCTGTAATACTTCATGTACACTTATCATCCTTATCTTGAATTAACACTAACATGAGC
TCCTAACTTGGTTTTTAAATAGAAAACAAAAGACTTTTATAAAAATATTTCCCATTTAATCTCCATGCTT
TCTTTATCTGATCTAACCTGGCACCTAACCCAGGCAGAAATGTATGATTCTGCCATAGCAAAAAACCA
CCTTTTAACTCTAGATAGCTGTACTCATTGTCAACTTATTAGGCTAATATCCATTATAAACTAATCAA
ATTTGAATAGTTAGGCTACTTGCTGGATTTTGAAGGTCAACCTTGTTTATTAATAAAAATGCTTTCTTAA
CATTATAAAGGTTACAATGAGTTCTGATGCCACATACTCACCTTTTGGGTTTCCAATGTGTAGAGAGT
TCTGTACTTTTGGAGTGTAGGCCATCCGAATACATATGTGAAAGAAGAGTTATCACCCATTGGGAAAA
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TATTTTACAAACATAAAAATACATTTTATCAGCTTGAATTTGAATTAAGGAAAAATGGCAGTTTG
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AGACTTTAAAAAACATTTTCTATTCTACATTATCATAATAGTATTATATTGTACCTTTTTACTTCTAAA
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TACAATACCAGTTGATATTAGGAGAACCAGTTTGGGTAAGGATGCATGAAACATAGAAAAGCATAAAA
GATTGACAGTACGATATGTGGAATCTTAAGCATAATGGTATGGGAAAAGAAGGATCTATTTAATAGG
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TTGCCTGAGCTCAGTGTAAAATCTCCTAGGAGGTGAAGGCAATAAACTCCTCCCTGTTTTGCACCATAG
ACTGGCCTACAATAACTATTCTGAACAGAAATGCACTGCCAGAAAGAAAAGGCAGTGAAGAAGGGAATTA
GGGAATTCAGATGACTCTGTTTTTCAAGATTATCTAGATGATTGAGGCAATAGAGATTTTCTTTTATT
GAAATGCTGCCATCATTTTCTGCTAAGTGTAGATGTTGCACGAGTGACATCTGTGGTATATCCTTCT
TCCAGATAGAAGTATAAATTTATAATTTAGTGGGAGAGGAATTTTCTTTAATCACAAACTACCAG
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_001127384.3](#)

Summary: This gene encodes a protein that belongs to the vinculin/alpha-catenin family. The encoded protein plays a role in cell-cell adhesion in muscle cells. Mutations in this gene are associated with arrhythmogenic right ventricular dysplasia, familial 13. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014]

Locus ID: 29119

MW: 77.4