

Product datasheet for **SC210063**

Acidic Calponin (CNN3) (NM_001839) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Acidic Calponin (CNN3) (NM_001839) Human 3' UTR Clone
Symbol:	Acidic Calponin
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001839
Insert Size:	815 bp
Insert Sequence:	>SC210063 3'UTR clone of NM_001839 The sequence shown below is from the reference sequence of NM_001839. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CAATATAGCGACCAAGGCATTGATTATATGATCCACACAGAAGGAGCTCAGTATTTAGTCCTTTGTTTT
TATTCAGTGAGAACCAAGCTAGCCTTGAGTAATTTTATCTTGTCTTCTAAAACACTATTAAGCTTAT
TGTACTTTTAAGAAAAATTGCCTTACGTACATTCTTTTCTTTTCTGCCTCTTCCCTCAATAGTTG
CCTTTTGTGTGTAATAGTTAAATCCTACAGCATAATCAATAACTCGCATATGAAGTAAAAAGGAATA
CTGTGAAAGGGGAGTACTCTTGTACAGCCAGTTCTTTTATGCAAAAATCTATGCATTTTACAATCTTA
TATTAACTGGTATTTTCAAACAATAGGAACTTTTTTTTTTTTTTTTTTTTACAGTTAGTGTAT
CTGGTTTCTACATGGAAGACTAACTCATGCTTATTGCTAAATGTGGTCTTGCCAACTAAATTTAAGA
TGCAGCATTTTAGAAATTTACATATCAATGTTTCTACAGTATTGTTGCTAATTTTAAATAAAGTCAT
GATCAGTGTGATTTGTGATTATATGTGTACTATTCTTACCTAGCGAACAAGATCTTTTCAGAGTG
GTGTTTCTAAAAGAGCATGTACAAAAGTGGCCTGTGGACATTTAGGCCTGGGTGATGCATTTGCTCTTC
CTGTTTGTGCAATGTATCAATGTAGAGTTGCTCTGTTTTCTTCAACTGTATTTATTGCTGCATTTCTC
AGCATAAACTTATCCCATTTGATTTTTTATAAATAAATATTTTTTTGAACCTTTCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).


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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_001839.5
Summary:	This gene encodes a protein with a markedly acidic C terminus; the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. Members of the CNN gene family all contain similar tandemly repeated motifs. This encoded protein is associated with the cytoskeleton but is not involved in contraction. [provided by RefSeq, Jul 2008]
Locus ID:	1266
MW:	31.9