

## Product datasheet for **SC213189**

### Cyclin A2 (CCNA2) (NM\_001237) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** Cyclin A2 (CCNA2) (NM\_001237) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CCNA2  
**Synonyms:** CCN1; CCNA  
**ACCN:** NM\_001237  
**Insert Size:** 1224 bp  
**Insert Sequence:** >SC213189 3'UTR clone of NM\_001237  
 The sequence shown below is from the reference sequence of NM\_001237. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTCAACCCACCAGAGACACTAAATCTGTACAATGAAAGACTGCCTTTGTTTTCTAAGATGTAATCAC
TCAAAGTATATGGTGTACAGTTTTTAAGTTTAAATTTTACAATCATTCTGAATACAGAAGTTG
TGGCCAAGTACAAATTATGGTATCTATTACTTTTTAAATGGTTTTAATTTGTATATCTTTGTATATGT
ATCTGTCTTAGATATTTGGCTAATTTAAAGTGGTTTTGTTAAAGTATAATGATGCCAGCTGTCAGGAT
AATAAATTGATTTGAAAACTTTGCAAGTCAAATTTAACTTCTTCAGGATTTTGCTTAGTAAAGAAGTT
TACTTGGTTTACTATATAATGGGAAGTAAAAAGCCTTCTCTAAAATTAAGTAGGTTTAGGAAAACAG
ACCCTCAAATTCGACATTCATTTTCTAAGCAACTGGATCAATTTGCTGACTTGGGCATAATCTAATC
TAAGCATATCTGAATACAGTATTCAGAGATAGATACAGTAGAGATTCCCCAGACTTTTTCGCTCTTGT
AAAACCTGTTTGTAGTTTTGCGAGGTAACTCAACAGAGTTGGGAGTGGAAGAGGGTGGGAAGCT
TATATGCAAATTAACAGACGAGAAATGCTCCAGAAGTTTATTATTTAAAGCACATTAACAAAAA
ACTATTTTTAAATCCTGCTAGATTTTATAATGGATTTGTGAATAAAAAATACCCAGGGTTCTCAGAAT
GGAATAAATATCCCTTTAATAGTTATATACAGATATACAACCTGTTAGCTTTAATTGGCAGCTCTCT
TCTTTTTTCTTCTTTTCACTGGCTTTTTACTTGGTGCTTTTTCTTGTGTTTGCCTGGTGGTCTGTGTTT
TGTGAATAAAGCAAAGTAAGAATTTACTAAGAGTATGTTAAGTTTTGGATTATTGAAATAAGAGGCATT
TCTTAGTTTTCCAGTAGGATCTAAAATGTGTCAGCTATGAGTAAGACTGGCATCCAAGAAGTTTATATT
ATAGATTTAGGTCCTAATTTTTATAAATCACAAGTAAAAAATCACAGAACAGATGGATCTCTAATGA
AAAAGGGATGTCTTTTTGTTTATAGTCATGTGGCAAGATGAGAGTAAACCAGAGAGCAAACCTCTATA
AGTGTGAGTATATGTATACATTTGAAATAAACAGAAATTTGTTACCTTA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#"><u>NM_001237.5</u></a>
<b>Summary:</b>	The protein encoded by this gene belongs to the highly conserved cyclin family, whose members function as regulators of the cell cycle. This protein binds and activates cyclin-dependent kinase 2 and thus promotes transition through G1/S and G2/M. [provided by RefSeq, Aug 2016]
<b>Locus ID:</b>	890
<b>MW:</b>	48.7