

## Product datasheet for **SC211004**

### **CARD6 (NM\_032587) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CARD6 (NM\_032587) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CARD6  
**Synonyms:** CINCIN1  
**ACCN:** NM\_032587  
**Insert Size:** 938 bp  
**Insert Sequence:** >SC211004 3'UTR clone of NM\_032587  
The sequence shown below is from the reference sequence of NM\_032587. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCAGGGCAGAAGAGGGGAGGGAAGCATTAAGAGCTAACTCCAGAGATCTATAAAGCATATCCTTTACC
CAGGCCATTCTATCATATAGTAAGCAGAAGAGTTGCCATGAAAGTAAAAGACTACTGTCTATTAGCATG
TAAAACAAGAAAAGATATACATGACTGAATTGGATATCTTTGTTTGTGTTGAGACAGAGTTTCACT
CTTGTTGCCAGGCTGGAGTGAATGGCAGATCTCGGCTCACCGCAACCTCTGTTCTGGCTTAAAG
TGATTCTCCTGCCTCAGCCTCTCGAGTAGCTGGGATTACAGGCATGCACCACCACCCAGCTAATTTT
GTATTTTATAGTAGAGGCAGGTTTCTCCATGTTGGTCCAGGCTGGTCTTGAACCTCCGACCTCAGGTGAT
CCGCCCACCTAGGCCTCTCAAAGTGTGGGATTACGTGTGTAAGCCACAGTGCCAGCCCGAATTGGAT
ATCTTTAAGATATCTGTAAGTGTATATCCCTAACCAAGAAGAAAAATATGAAAAAATTAAGACTAGA
ATCAAGCAGTAGATAATTGAATCCAATCTGGGTATTATTAGATAATGTATAACTTGACCCAGGGAAT
GGGGTCTATGAGACAACCCACTTGGAGAAGAATGGGGTTAGGGTCTCTAATTGCAAAGTACTGTAC
AATAGGACGAAAGTTGCCTCTGTGTCTGAGAAAGTATCTTAGTTGTTGGCTGCTCCAGAGGTATCTTTG
TCAAAAGCTTCTGGTTCAATATCAGCCACTGAGCAGATAACCCTGCTATTTGGTGTGGTTAAATCAAC
TAGCTTCTGCTAATAGCCCAATTTGCTTGAATGGGAAAACCTCTCTCATTGACCCTTATAGGTAGAAA
TAATGAATTAACAACCAATAAAATTAATCATTTGGCATTAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**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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<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="#">NM_032587.4</a>
<b>Summary:</b>	This gene encodes a protein that contains a caspase recruitment domain (CARD), an antiparallel six-helical bundle that mediates homotypic protein-protein interactions. The encoded protein is a microtubule-associated protein that has been shown to interact with receptor-interacting protein kinases and positively modulate signal transduction pathways converging on activation of the inducible transcription factor NF-kB. [provided by RefSeq, Jul 2008]
<b>Locus ID:</b>	84674
<b>MW:</b>	34.3