

Product datasheet for **SC208505**

RIP2 (RIPK2) (NM_003821) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: RIP2 (RIPK2) (NM_003821) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: RIPK2
Synonyms: CARD3; CARDIAK; CCK; GIG30; RICK; RIP2
ACCN: NM_003821
Insert Size: 678 bp
Insert Sequence: >SC208505 3'UTR clone of NM_003821
The sequence shown below is from the reference sequence of NM_003821. 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
TTAAATTTACTTCAAAAATAAAGCATGTAAAGTGACTGTTTTTCAAGAAGAAATGTGTTTCATAAAAGGA
TATTTATATCTCTGTTGCTTTGACTTTTTTATATAAAATCCGTGAGTATTAAGCTTTATTGAAGGTT
CTTTGGGTAAATATTAGTCTCCCTCCATGACACTGCAGTATTTTTTTAATTAATACAAGTAAAAAGTT
TGAATTTTGCTACATAGTTCAATTTTTATGTCTTTTTGTTAACAGAAACCACTTTTAAAGGATAGTAA
TTATTCTGTTTATAACAGTGCCTTAAGGTATGATGATTTCTGATGGAAGCCATTTTCACATTCATGT
TCTTCATGGATTATTTGTTACTTGTCTAAGATGCAATTTGATTTTATGAAGTATATACCCTTTACCCAC
CAGAGACAGTACAGAATCCCTGCCCTAAAATCCCAGGCTTAATTGCCCTACAAAGGGTTATTAATTTAA
AACTCCATTATTAGGATTACATTTTAAAGTTTTATTTATGAATCCCTTTAAAAATGATATTTCAAAGG
TAAAACAATACAATATAAAGAAAAAATAAATATATTAATACCGGCTTCTGTCCCATTTTTAACCTC
AGCCTTCCCTACTGTACCAACAACCAAGCTAAATAAAGTCAACAGCCTGATGTGTA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-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.



[View online >](#)

RefSeq: [NM_003821.6](#)

Summary: This gene encodes a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases. The encoded protein contains a C-terminal caspase activation and recruitment domain (CARD), and is a component of signaling complexes in both the innate and adaptive immune pathways. It is a potent activator of NF-kappaB and inducer of apoptosis in response to various stimuli. [provided by RefSeq, Jul 2008]

Locus ID: 8767

MW: 26.9