

## Product datasheet for **SC217294**

### **ARHGAP1 (NM\_004308) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	ARHGAP1 (NM_004308) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ARHGAP1
Synonyms:	CDC42GAP; p50rhoGAP; RHOGAP; RHOGAP1
ACCN:	NM_004308
Insert Size:	1987 bp



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**Insert Sequence:**

>SC217294 3'UTR clone of NM\_004308

The sequence shown below is from the reference sequence of NM\_004308. 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
TTCCCAAGCCCGACCCAGCGGCTCTGAACCTGGCCCTGCCACCAGCCCTTCTCTGGTAGCCC
GGGTTTGGACTCTTCTCCTGGCATCAGGGGCCATGAAGCCCTGGAGAGAGATGTTGGAGCCACCCA
TCAGGCATGCTCTCCCCACCTCTGTCCAGCCGCTCACGGCCCTGGCGGCTCGCTGTTACCAGAAG
ACGTTTTTCTCTGCCTTACTTCTCACTGCCTCTCTGGACACCGGGCTTTTGTGGGCTCTCCAGAGC
TGGGCTTGGCTCTTCCAGCTGGAGAAGGACTGAGCCCCAGTAACCCCTTCTCTGCTTTTTCTGCCTCT
GTTTCCCTAGCAAGTGTGGATGAATCAAATGACTGCCGGCTGGGCTGGTAGCAGGGGCCAGTCTCCCC
TCTTGATTGCTGGGAATGAGCAGCTGAGCTCTTGGTGTGGACACCGCCCAAGCTGAGGTGCCTCCCT
ATCTGGTAGGCTGCCCTGCTTTCAGAGAAGCCCACTGCATGAAGGCTGAGTGAAGCACCTTGTCTCC
TGTAAGTGCAGCAGCGCAGTCTGGGTATTTCCCTGCTGAGGAGTGACAGGGCTGGAGACTGTGT
CTGCTTCTGCCTCTTCCACACATCCTGGGTGAGCCTTCCCAAGTGATACTGCCCTGGGGTGTG
CTAACCCCTTGGTGTGACAGGGACTGGTAGCTGGATGACATGGCTCAGAGTCCCAGCATCCACTTGAA
ACCTCCCTCTCCACCTCCCCGCCCCGAGAGCTACAGCGTGTGATGGAATCAGTGACCGGCCAGGTTAG
CCTCTCCCTCTTGGCCTCCTTCCACACGGGCAGATCATCAGCCTTATGTTCTTGTGGACCTGTCT
GTTACGGAGTCACTGGCCCTGCCAGCCAGAGGTGACTCAGTGCCTCAGGATCTTATGGCTCCTT
CCTCCAGCTGGGGACTTTAAAGGGGCTGGGGTAGAGACTAAGAGTGCCCGTAGGAGGGGCAGAGATT
GTGCTGATAGGTGAGTCCAGATAGTGGGTTCTAGCAATTTCCCAGGGGATTAAGGGGCTTAGGGCC
ACCTTTTTTTTTTTTTTCTGAGATGGAGTCTCGCTCTGTCAACAGGCTGGAGTGCAGTGGCGCGATCT
CGGCACACCTCCGCTTCTGGGTTCAAGCAATTCTCTGCCTCAGCCTCTGAGTAGCTGGGACTATAG
GTGCATGCCACCATGCCAGCTAATTTTTGTATTTTTAGTAGAGACGGGGTTTACCATGTTGGCCAGG
ATGGTCTCGATCTCCTGACCTCATGATCCACCCACCTCGGCTCCCAAAGTGTGGGATCCAGGCGTG
AGCCACTGCACCCGGCCAGCCCTGTTGTCTTCAAAGAACCTCGGCCAGTGTGGCTGATCTCACTC
CCACTGTCTCGTAGAATTACTCTCTTCTGGGATCCCTCTTCTGCAGCCTTGTCTTGGGGAGTAC
AGGGAAGTACCTGCAGTGACCCTGCCCCATGACCTTGGCCAGGAGGATGATCCAGAGCCCGTACTG
TGGGGATCCTCACTGACCAGCCAGCCCATCCGCAAGCCAGGCTGGGCTGGGCATAAATTCGCTGGG
CTCTCCAAGACCATCAGCAGTGCATCCAGCCCTGGGGCTGGGCTGCTGCTGTTCTTCATCAGTC
CCTTGGTCTCTAGCCTCGGCCAGGGCTGCTGCTCTCCGCCCTCTTGTGTATCAAGTGTGCTCAC
AGCCCCATTCACTGGGGAGCCTTTCGGATCTATTTGGTCTTCTCATGTCCCCACTGGTCTGTACCCC
AGGGAGCGGGTGTGTACTGTGTGAATCCAGTGTTCACATTCACACTTAATGACTTCTTGGCACCAA
TCATGATTTTACCGTTTGCACCTTTTGTATTTCAATAAAAAATGTTGATGCAAAA
ACGCGT AAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).

**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\\_004308.5](#)

**Summary:** This gene encodes a member of a large family of proteins that activate Rho-type guanosine triphosphate (GTP) metabolizing enzymes. The encoded protein contains a SRC homology 3 domain and interacts with Bcl-2-associated protein family members. [provided by RefSeq, Aug 2012]

**Locus ID:** 392

**MW:** 72.4