

Product datasheet for **SC203585**

ARHGAP9 (NM_001080156) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ARHGAP9 (NM_001080156) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	ARHGAP9
Synonyms:	10C; RGL1
ACCN:	NM_001080156
Insert Size:	278 bp
Insert Sequence:	>SC203585 3'UTR clone of NM_001080156 The sequence shown below is from the reference sequence of NM_001080156. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTCACCAACTTCACCAGCCTCTTCCCTTGAATGTCAGGGAAGGAAGAAGAGAAAACATATTTCCGGTCATC TCTGGTGGTGAGAGGCTGGTGTCTGTTTTGAGGATATCCCTTTAAATCTCCCAAATGACTGTCTCTAT CTTCATGAGTGTGACTTGAGGTGTTGGGATGGGTGAGGGAGCTTCTCTAAAGAGGAAAGTGAAGTGGATT AACCCCTGCTTCTCTTCTGTTCCCTGTTATCATTCTCCCAACATAATAATACATAAAGTGGCATGG TA ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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.
RefSeq:	<u>NM_001080156.3</u>



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Summary: This gene encodes a member of the Rho-GAP family of GTPase activating proteins. The protein has substantial GAP activity towards several Rho-family GTPases in vitro, converting them to an inactive GDP-bound state. It is implicated in regulating adhesion of hematopoietic cells to the extracellular matrix. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 64333

MW: 10.6