

## Product datasheet for **SC208595**

### ARHGAP25 (NM\_001007231) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	ARHGAP25 (NM_001007231) Human 3' UTR Clone
Symbol:	ARHGAP25
Synonyms:	HEL-S-308; KAIA0053
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001007231
Insert Size:	669 bp
Insert Sequence:	>SC208595 3'UTR clone of NM_001007231 The sequence shown below is from the reference sequence of NM_001007231. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCATGAAGGAACCCAAGACCGAGGCTTAAGGGTCCCAGGAGTACTGCAGGGACAGCCCCAGAGAGGCC
CAACTCTGGCCCCTTTCTCAGTGTCTATCTGATGACGGGAAACAAAATTATTCTCTGAGAGGAAAGGA
CATTTGAGGAAACATCAAATTTCCCATAAATAAATGAATGGAGTTTGCAGGAAGGTGAGGGTGAGCA
GAGATGTGTGTGGACATCTCTGACCATCCATCGCTGTATTCAAATGGATTGTTTTATTCCATTCTGGTC
TCAGGCATGACCACGTCCAGTGAAGACATTTGAGGCAGCACATCTCAGGACCCAGGCAATAGACTGGCC
CCAACCTCAGGCTGGACTAAGGTGTGATTAATTCTTTGTTTTTGTGTGGAACAGCTCACCTTGTCAGAC
AGCCTCAGGGCATCTCTGAGACACAGGGGAGAAAATGACATTCATCTTTTGAGTCCTCATCCATGGAG
TGCTGTGTTTTGGGGGGCTGCATCTGCTGAAGCGGAAACCCATTCTGCCACCCACCAGGATGCCCAT
CTCCAGGACTTCTCAACTTACTATTAGACTAAACCAGAACAAAGCAACAACTGTATTTATGCAAGCAA
AATTGATGAGAAAATTATATTCAAATAAAGCAAAAATTAATAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG

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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).



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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_001007231.3</a>
<b>Summary:</b>	ARHGAPs, such as ARHGAP25, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Katoh and Katoh, 2004 [PubMed 15254788]).[supplied by OMIM, Mar 2008]
<b>Locus ID:</b>	9938
<b>MW:</b>	25.2