

Product datasheet for **SC208596**

ARHGAP25 (NM_001166277) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: ARHGAP25 (NM_001166277) Human 3' UTR Clone
Symbol: ARHGAP25
Synonyms: HEL-S-308; KAIA0053
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001166277
Insert Size: 669 bp
Insert Sequence: >SC208596 3'UTR clone of NM_001166277
 The sequence shown below is from the reference sequence of NM_001166277. 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
TCCATGAAGGAACCCAAGACCGAGGCTTAAGGGTCCCAGGAGTACTGCAGGGACAGCCCCAGAGAGGCC
CAACTCTGGCCCCTTTCTCAGTGCTATCTGATGACGGGAAACAAAATTATTCTCTGAGAGGGAAAGGA
CATTTGAGGAAACATCAAATTTCCCATAAATAAATGAATGGAGTTTGCAGGAAGGTGAGGGTGAGCA
GAGATGTGTGTGGACATCTCTGACCATCCATCGCTGTATTCAAATGGATTGTTTTATTCCATTCTGGTC
TCAGGCATGACCAGTCCAGTGAAGACATTTGAGGCAGCACATCTCAGGACCCAGGCAATAGACTGGCC
CCAACCTCAGGCTGGACTAAGGTGTGATTAATTCTTTGTTTTTGTGTGGAACAGCTCACCTTGTCAGAC
AGCCTCAGGGCATCTCTGAGACACAGGGGCAGAAAATGACATTCATCTTTTGAGTCCTCATCCATGGAG
TGCTGTGTTTTGGGGGGCTGCATCTGCTGAAGCGGAGAACCCATTCTGCCACCCACCAGGATGCCCAT
CTCCAGGACTTCTCAACTTACTATTAGACTAAACCAGAACAACTGTATTTATGCAAGCAA
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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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_001166277.2</u>
Summary:	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]
Locus ID:	9938
MW:	25.2