

## Product datasheet for **SC214151**

### AGAP1 (NM\_014914) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	AGAP1 (NM_014914) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	AGAP1
Synonyms:	AGAP-1; CENTG2; cnt-g2; GGAP1
ACCN:	NM_014914
Insert Size:	2000 bp



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**Insert Sequence:** >SC214151 3'UTR clone of NM\_014914  
 The sequence shown below is from the reference sequence of NM\_014914. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AGCAGTGGGAGGGTGCCACCATCATCTGAGGAACAGCCGTGCCCGCTGCTCGCCGCACCTGGGACGC
GGCAGCCTCGCCGATTCTCGCTCAGAAGTCGCAGCACGTGAGTCCCGTCGCATCCCCTCCCTCTTCTCT
GGTGGCCACCTCCCTCCCGCCACCCACTCTACCCCAAACAAAATCACAAAACCTGGACATCCCTCAA
GGGGCGAAGAGGGCGCCGGGAGACTGCAGAAGTGGCTCCTTTTCATAAACTCCCCTAAACCACACACAG
GAGAGAGCGACGGGCCTCGGCCCTTTGATGATAGCACATGGCGCAGGACCCCTTGCTCTGGTGGCACAAG
GGATGGGACGCGAGGGGAGGGGAGGGAGGGAACAAGGAGAAGGGGCAACTTTCCTTAACTGGCAGTT
GAGCACATAGTACATTTCCCTCTACCAAACGGAACACTTGGATTCCATCTTCTCTGAGGAGCTCGA
CGGCATAAATCAGAAGCAAGCACAGAGTTTGTGAGTTTGAAGCCCTATGATGGTGTGTGCAAATCA
GTTGTAGCTAATCTGTCCAGGGAGAATACTGGCTTCATTACACTTGTACAGCCGAGTTCTCCCGCATT
ACTGCTGTTTAAAGAACGTGATTAGTCATCGCCGAGAAGAAAGCATATTAGCCGAGGAGGTAGTACCG
CGGCACGCGCCGGTGATTGCCACGATGTGATTGCAATACTCTTAGAAGCACCATATTATCCAGACATG
TTCTTTCAAGCCCTTGGAGCCCTCTCTAAATTCAGTGTATCTAGTATCTGTTTAAATTTTCAGTC
CAAAGAGAGGAAATCAGTCGCTGAGTATTTTACTCCGGTCTCCTTGGTGCAAAAACAAAATGGGAA
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TATTTTCGTAACCTAAGGAAATACACAAAAGGCTGTTTTTCCGACTGTAAGAGATATTTGATGTCCTTT
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TATGTATTTAGATAAGATGTGTGAAAATATATTTGAATAAAAAGAAGTTCATAAATATGCATTGATTTT
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TGAGATAAGAGGGTTACAGATCATTGTACATGGAAAATATTTCCAGCAGTAAACACTTCCATTAATGTG
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AGAAAAAAAAGACACACTGGAGTATATTAGAAAGGAAAAGAAGGAATGTGGTCTCTCATGATTGAAA
GCATGATTTAGATCGGATACGGCTTTTGCTAACCAAGGACCAAGGGACTCTGGCAAGATGGGGTGGTTT
TCCGAATGCCAGACCGAGGTGCCTTACGAAGGCAGCTGCCAATGGTTCTGTGGCACAGACTGGCTCTG
AGAACCCAGACGACCTTGACCTGGCAGCCCGGCCCTCCAGCTAGTACCTCGCCTGATTTTCCATCGTT
GCGGTATCCAGCCGCTTACAGACGTCGCGCCCTCAGTGGTGGTAGTCAAATGTAGTCAACCAAACCAC
AGCATCCCTTAGGTTAAAAGCAAACGGGGCAGCTTTGCCTAGAGCTCATTGACAGTGTGATGGGGGAG
AAGGGTTGTCACAATGGAAGATGAGGACACTAGACTCATGTAGCACAGAAACATGAAGCCACACGCACC
GGCAGCCTCCGGGGTGTCTCGCTCTCTCGTATGTTAAACCTTATATTTATAAGAGTTTTTCTCTCTT
ATTTCACTTTTTAAAAAAATTAAGTAGGTGGGAAAAAAATAAAGCTTTACACAGAATTTATATGT
ACGCGT AAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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**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\\_014914.5](#)

**Summary:** This gene encodes a member of an ADP-ribosylation factor GTPase-activating protein family involved in membrane trafficking and cytoskeleton dynamics. This gene functions as a direct regulator of the adaptor-related protein complex 3 on endosomes. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

**Locus ID:** 116987

**MW:** 75.1