

Product datasheet for **SC206597**

A RAF (ARAF) (NM_001654) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: A RAF (ARAF) (NM_001654) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: ARAF
Synonyms: A-RAF; ARAF1; PKS2; RAFA1
ACCN: NM_001654
Insert Size: 481 bp
Insert Sequence: >SC206597 3'UTR clone of NM_001654
The sequence shown below is from the reference sequence of NM_001654. 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  
CTACTCAGCGCAGCCCGCCTTGTGCCTTAGGCCCGCCCAAGCCACCAGGGAGCCAATCTCAGCCCTCC  
ACGCCAAGGAGCCTTGCCACCAGCCAATCAATGTTTCGTCTCTGCCTGATGCTGCCTCAGGATCCCC  
ATTCCCCACCCTGGGAGATGAGGGGTCCCCATGTGCTTTTCCAGTTCTTCTGGAATTGGGGACCCCC  
GCCAAAGACTGAGCCCCCTGTCTCCTCCATCATTGGTTTCTCTGGCTTTGGGATACTTCTAAATT  
TTGGGAGCTCCTCCATCTCCAATGGCTGGGATTTGTGGCAGGGATTCCACTCAGAACCTCTCTGGAATT  
TGTGCCTGATGTGCCTTCCACTGGATTTTGGGGTCCCAGCACCCCATGTGGATTTTGGGGGTCCCTT  
TTGTGTCTCCCCGCCATTCAAGGACTCCTCTCTTTCTTACCAAGAAGCACAGAATTCTGCTGGGC  
ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
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_001654.5](#)



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Summary: This proto-oncogene belongs to the RAF subfamily of the Ser/Thr protein kinase family, and maybe involved in cell growth and development. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2012]

Locus ID: 369

MW: 17.1