

Product datasheet for **SC214411**

CAP2 (NM_006366) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	CAP2
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_006366
Insert Size:	1368 bp

Insert Sequence: >SC214411 3'UTR clone of NM_006366
The sequence shown below is from the reference sequence of NM_006366. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
ATCACTGAACCTGCAGAAATTATGGCCTAACTTCCTGAGAGACCGAACCCCTCACCTGAATCCCCCTC
TATCAAAACAAACAAAAAGCAGCAGTAAAGAGCTAGAAGTTGCAGTAGCCCTACTGCTTTAGCTTTGG
CCTCCAACGATTCTGTGCTATAGATACAGCACTGTTTCTGGCAGCCTCGTGGGCATTTTGAATATTT
AACGTTTCTCATGATTGCTTTGTGTGTGATTTAGTTCACATGATGACTGTGAACATTAGGGAT
TTAAAGGAAAAAAAAAAGAATTCTGTTCCCTCATATCATGAACAGTAAGTATAGTAAAAAGAC
TGCATGATTCACTTTACACTTATATTTTATTGCTAGTTAAAAATAAAACCTTTGAGAATCTAAGATG
TACATTTTTACCTTTTAGGCAATTTCAATATAATGTAGAAGTAGTAGTGCCCTGAAAAATGTACAG
TTTTTCTTATTGTTACCACATGTTACCTTTATCAGCGTGGATACTGTCAGCATGAGTACATATTTCA
ACCCACGCTTGTAAGACATAAGAGTTTATAAAGGACCAATTCAGTTCCTTGGTCTTGAAGACCT
ATATTCTCTGTAGTTACTGAAAACCGAAAGTCAATTCTAATTATTATCTTACATATTTTTCCACCATG
TCATTTGAAAACTTGCTTTTCTCTGCATAAGAGATTCTTATGCCAAAAACATTAACAGAGAAATCA
TTTTTTTGTATGTAATACCTCGCAACTTTGCTCTAAATCAAGCTCAGTTATTATTTTCCAAGTTTG
AACATGTTAAATATCAGATGCCTTGTAATATGTCTTTAACGTTTTCTTATAGACTAATTTCTCTTT
TCCACCTGCCAGACTTGCTAACCAAGCTCGAAAAATGAACATGAAAAAGCCATACATGTATTATTTCTC
TAAACCTAAGGCATTATCTGTTGGTTTGGCTTGTCTCCTATTTTGTAGTCTTGATAGTAGTGCTT
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TTCTTGATCATATTTAATGAATTATAGTATAATGCTTGCAGGCCAGTACAAGCATATATATTGTGCC
TCTTACAGCCTTTGGAATACATTGTTTCCATTTTTTAAATATCTTCTATATCCATATAGTATTCAAATT
ATTAATGCTCATGTACCAAGGTTTTGCTATAAAAGTTTTGTCTGTATGAATAATGTGGCTTTAGTAAAT
AATCATTTTTCACTGTAACTTATCTGAAATAAAGTAAATTTCTAATTGTTTAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	Sgfl-Mlul
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_006366.3</u>
Summary:	This gene was identified by its similarity to the gene for human adenylyl cyclase-associated protein. The function of the protein encoded by this gene is unknown. However, the protein appears to be able to interact with adenylyl cyclase-associated protein and actin. [provided by RefSeq, Jul 2008]
Locus ID:	10486
MW:	53.4