

Product datasheet for **SC211366**

BAIAP3 (NM_003933) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BAIAP3 (NM_003933) Human 3' UTR Clone
Symbol:	BAIAP3
Synonyms:	BAP3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003933
Insert Size:	987 bp
Insert Sequence:	>SC211366 3'UTR clone of NM_003933 The sequence shown below is from the reference sequence of NM_003933. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CTGGAGAAGTGCATGGAGGCGGACCCCTAGTCCATCAGCTGCCAGCCCCGGCCCTGGCCCCACCCCA
AGTTCCCTGAAGCATCCTCCAGCTCACTGTGGCCAGCTTTGTGCAACCAGGGCCACGGCGCCCTCCT
GTGCTGTGACGTGTGTGCTGGCTGGCCCCGCGCGCCTACCGCCTGGCCGTGTCTGTCTGGTGTGT
GCTGTGAACCCCTGCACCCAACCCACATCTGGGTGGCCAACCTTGGCAGGACTTGCCAGCAGCTGCCC
AGGACACAGTGCAGGCCAGAGCGGGCTTGACCACCTGGTGGGCCTCCCTGCCCGCTTCCTTGGGCTCCC
CGGCCCTGGGTGGGCGGTGGGCAGCTGGTCTCCAGGGACTCAGTGAGTGGCTGTGCTCTCTGCACAACG
GGCAATGTGCAGACGCATTTTGGTAATCACAGCTGGGGAGTGAAAAGGGTGCCACTGGCACCCTGGG
TGGATGGTCCAGAGCCTCCACCCACAGAGGGGATGCAAAGGGCAGGTGAGTCAAGAACCGCATAGGTCT
CCAGTCCCCACGGGGCTCCAGGCCGGGAAAGTTCCCTGAGGTCACTCTGAGGCCAGGGACGTAC
CCAAGGCTGGTGGTCAGTGTGAAGGGCTCCGTGCCAAGTGGTCACTGTCTTACGCACATATCCGTG
GCCACCTGAGACCTGCTCCACGACCTTCCAGGCAGAGCCGAGAGTTCGCCCCAACCTTCCCCAGGCC
CAGTGTGAAAAACAGACTCACAAGGGGCTTCTTGGCCTGCAGCTTCATTTGCGAGAGCGCCGAGGCAGG
ACACAGAGCACAGCTGTGCTGGAAGTGTGGGGAGAACCAGGACAGCTCAGTCTGCCAGCAGCCGCAAA
GAGCCGAGGCTGCCAGGCCATTTATGTCCCTCATGTCTCTAGATTTTCTCGTCACCCAGCCTCAAAA
TATATGTGTCTGCAACCCTCA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI



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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:	<u>NM_003933.5</u>
Summary:	This p53-target gene encodes a brain-specific angiogenesis inhibitor. The protein is a seven-span transmembrane protein and a member of the secretin receptor family. It interacts with the cytoplasmic region of brain-specific angiogenesis inhibitor 1. This protein also contains two C2 domains, which are often found in proteins involved in signal transduction or membrane trafficking. Its expression pattern and similarity to other proteins suggest that it may be involved in synaptic functions. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2010]
Locus ID:	8938
MW:	35.5