

## Product datasheet for **SC208676**

### **BANP (NM\_079837) Human 3' UTR Clone**

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** BANP (NM\_079837) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** BANP  
**Synonyms:** BEND1; SMAR1; SMARBP1  
**ACCN:** NM\_079837  
**Insert Size:** 685 bp  
**Insert Sequence:** >SC208676 3'UTR clone of NM\_079837  
 The sequence shown below is from the reference sequence of NM\_079837. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTCGAGCACGGGGCCATCCAGATTCAGTGA GCGGTGCCCATGGCACCAGGAGCCCCCTCGCCGGCTCCGC
CTACGGCCCGGCCCCACGCGCCCTGCTCTCACGGCCTCGGCACAGGCAGCGGCTGCACGTGTTCTGCT
GAAGTGCCTCTGAAGGCCGCTGCCTCCGCGGGGAACAGCATCCTATCAACTGAAAGAGCAGCCGCCGCC
GCCCCAGCCGGAGACCCCTTTCGTTTGTAGTCCTGCTGTTGGTGTGCGAGCACGAGGGGAGGCACGGTG
CGGAGAGCGTCGCATATGCGCGGAAATCAAGAACTATGATATTTTTCTGTTAAACAGCTTTTTTTAA
TTTGCTATGGTGTTTATAACAAAAAGAAAATTTGAAAAAAAATCCCAGGGGAGTAGCAGGAGCCCT
TTGCTGTGTGCTCTGTCCAGTGTGATGAGACGGGAGCCCTTTGCTGTGTGCTCTGTCCAGTGTGATGAG
ACGGGAGCCCTTTGCTGTGTGCTCTGTCCAGTGTGATGAGACGGGAGCCCTTTGCTGTGTGCTCTGTCC
AGTGTGATGAGGCAGGTGTTTCAAAGCCAGCTCTCGGTTCCGATGGGGATTGCTGACCTACTTTTCT
AGGGGAAATGCTCTTAAACTGTAATTATGCATTTCTAATGAAATAAAATGATTTATGACCA
ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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\\_079837.3](#)

**Summary:** This gene encodes a protein that binds to matrix attachment regions. The protein forms a complex with p53 and negatively regulates p53 transcription, and functions as a tumor suppressor and cell cycle regulator. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010]

**Locus ID:** 54971

**MW:** 24.5