

Product datasheet for SC210183

BANK1 (NM_001083907) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	BANK1 (NM_001083907) Human 3' UTR Clone
Symbol:	BANK1
Synonyms:	BANK
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001083907
Insert Size:	843 bp
Insert Sequence:	>SC210183 3'UTR clone of NM_001083907 The sequence shown below is from the reference sequence of NM_001083907. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
TTTGGTTTCTGTTGCAAGAAAGATCATTAAGAAGGTTATTATAATGAAACTCACGAATCTACGGACAT
TTTGCTTTCAGGGTGAAGCAAGCTTGAATTTGGATTGCCTGCTCTCTTTAAAGCGAATTCATACTATGA
CAGCAGAAACAAACTTCAGATTTGAGAATTTGTTATTGGCAAAATTTATTCTCATTATACCTGCTTCA
TATGGGTATATTACTATTAACAGAAATACCATAGAGTAATTGCATTATTTGAAAATTTCTCTCATTTTA
CAATGCACTTCACCAATGAAACAGCTAATTTCCATTTTGAAAATTTAAAGAAAACAGCACAGAGAAGTT
AAATGCGGTGTAGCAAGTTATGGGGTCTGCTTGAGGGCACTAACCTCAACAGATTATTCCTCCTCTCC
TTAGAATAACCATGAAAATACAAATTTACTTAGCACATTTTGGCTTTTAAAGTAGCTGGTTCATTTTCT
GAATTTCTCACATTGAGATTCCAGTCATTATTGTTACATCATGTTTGAGAAACCTTGCTTATTTAG
TGTCTATTTGCATATAACCCTGAAAACATTATTATTTGAAAACCTTTCTATATCTCAAATTAATATACA
TTTTCATAACCTACCTTTGTATTAAGACTTGCAATTTTATCAATCTATTATTTCTTAGAAACAATTTAC
TAGCTTAGAATAGAAAGCAATGTTATCGTCATATAATTTTCATGTACAAATGCCACAAATAAATTGAAT
GTTTAAAGCTATGTCGAGTTTTTAAAGTAAATTTATAAGAATTAGCCAATAAAATTGCTTCTCGGCCT
TTTGGCTAAGATCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```

Restriction Sites: SgfI-MluI


[View online »](#)

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_001083907.3</u>
Summary:	The protein encoded by this gene is a B-cell-specific scaffold protein that functions in B-cell receptor-induced calcium mobilization from intracellular stores. This protein can also promote Lyn-mediated tyrosine phosphorylation of inositol 1,4,5-trisphosphate receptors. Polymorphisms in this gene are associated with susceptibility to systemic lupus erythematosus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]
Locus ID:	55024
MW:	32.7