

## Product datasheet for **SC214661**

### **TBKBP1 (NM\_014726) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	TBKBP1 (NM_014726) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TBKBP1
Synonyms:	ProSAPiP2; SINTBAD
ACCN:	NM_014726
Insert Size:	1483 bp



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**Insert Sequence:** >SC214661 3'UTR clone of NM\_014726  
 The sequence shown below is from the reference sequence of NM\_014726. 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
GACTCCCACCTGGAGAACAGCAAGATCTAGGGCACCAGCCCCACCCACTGGCTGTTTCTCCGTCCTCTC
CTATACCCCCAAACACTCACTTTGAATGCTGCATGAATCTCGTGGGGGTCCCTGCCCTTGCGACCCC
CAGATACCTCCACTTGCTACCGAGTCAACGTGTGTGCCATCTTCCCTGGTCCAGGCACCACTCAGCTCT
GGCTCTTCTGGGAGGTGAGCCGAGGCTCCCCCATGCTCCTGGTTTCTGCTTAGGAGGTGGGACTTG
GGCTGGGATGGGACGGCATAACCCTCCAGGCCTCTCCCTCTGCCTTTCTGTTCTTAATCAGGGTTGG
ATCCAAGAAGGTGCCAGTGTGGGCTGGGGTGGGGGAAGGTGTTAGAGGACTCCAGGAGCTCCTG
CACCCCTCCCAAATGTCCATCTTCTCAGACGGGGCTGTCTGGGGAGCACCCACAGGCTGCCTTTG
GGGTCCCAGAGCTGCTCTGTGCACTGACCCAGTTTCTCCATCTGTGCCAGCCTAGGGCTCATGGC
ATGGGCCCCCACTGGGGAGGGAGGCATCTGTTTCTGTGGTTCCCTGCAGGCCAGTCCTGCTCCTCT
TTCCCTGTTCTGCCACTCTGGGAATAGGGAGGGAGGAGAGGAGAGGGAGGATCCTGGAGGA
CTGGGAAGATCTAGCCTAAAGAGGCTTCTCTGAGGGCCAGGGCCCTACAGCATGCCCTACGGCCAGGG
GACTGTCTGCCAGCCTCCAGGCCATGCCCTCCTGGTGGCCCTGGCACTGAGGCACAGATCGTCAAGG
CAGGTACCCCTCAACCTTCTTCCACTGGAGCCCCTGACACCACAGGTGCCCTGGAGCCCTTGTGTGA
CTCAGCCTCTGTTAGTGGGTGGGTGTCATCAGCCCCTGCCTCCAGGCCAGAACCTGAGAACGGGGCC
AGGGTGTGTGGAGATCAACTTCAAAAGAGCTAACCCCTTCCCACTCCACCCACCCACCTACATTC
CTCTGTGAAATCTACCTCAGAGTTGTACCCTCAGAAGGACGGGTAAAGCAGGAGGCCAGGGGTCCCCAG
GGCTGAGGTGGGAGCCTTCTACGGCGAAAGCCTGCCACCCACAATGAATCCACCCTGCTCCACTGCG
CGCCTCTCCAGGTCTCAGCTCTGGGTGGGAGCAGTGGCCGCTACCGACAGCGCATGTCCCGCTTTA
TCCAACTCTTCCAGGCCACCTCCCTGCACCCCTCCCTCTATAGAGCAGGGGAGTGAAGGGGTATGT
CAGGCGGGGAAGGGGCAAGGACACGTATTGTACCCTGAGCGTCCCCAGGGAGTGGAAATGGGGAAGG
GGGCTGGAGAGGGGAGGCAGGGGCCCTGTGCTCTCTGAACAAGTTGAAAGTCCAAATAAAACTTACC
TGTTCCATCTGTGCTCAAAAAAAAAAAAAAAAAA
ACGGCTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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\\_014726.2](#)

**Summary:** TBKBP1 is an adaptor protein that binds to TBK1 (MIM 604834) and is part of the interaction network in the TNF (MIM 191160)/NFkB (see MIM 164011) pathway (Bouwmeester et al., 2004 [PubMed 14743216]).[supplied by OMIM, Mar 2008]

**Locus ID:** 9755

**MW:** 52.9