

## Product datasheet for **SC205811**

### **BST2 (NM\_004335) Human 3' UTR Clone**

#### **Product data:**

**Product Type:** 3' UTR Clones  
**Product Name:** BST2 (NM\_004335) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** BST2  
**Synonyms:** CD317; HM1.24; TETHERIN  
**ACCN:** NM\_004335  
**Insert Size:** 433 bp  
**Insert Sequence:** >SC205811 3'UTR clone of NM\_004335

The sequence shown below is from the reference sequence of NM\_004335. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCTGGGCCTCAGCGCTCTGCTGCAGTGAATGCCAGGAAGCTGGCACATCTTGAAGGTCGCTCCTG
CTCGGCTTTTCGCTTGAACATTCCTTGATCTCATCAGTTCTGAGCGGGTCATGGGGCAACACGGTTAG
CGGGGAGAGCACGGGTAGCCGGAGAAGGGCCTCTGGAGCAGGTCTGGAGGGCCATGGGGAAGTCCTG
GGTGTGGGGACACAGTCGGGTTGACCCAGGGCTGTCTCCCTCCAGAGCCTCCCTCCGACAAATGAGTCC
CCCCTCTGTCTCCACCTGAGATTGGGCATGGGGTGCGGTGTGGGGGGCATGTGCTGCCTGTTGTTA
TGGGTTTTTTTTGCGGGGGGGTGTCTTTTTCTGGGGTCTTTGAGCTCCAAAAATAAACACTTCTCT
TGAGGGAGAGCACACCTGA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

**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\\_004335.4](#)



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**Summary:** Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however, this protein may play a role in pre-B-cell growth and in rheumatoid arthritis. [provided by RefSeq, Jul 2008]

**Locus ID:** 684

**MW:** 15.3