

Product datasheet for **SC207330**

BAMBI (NM_012342) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: BAMBI (NM_012342) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: BAMBI
Synonyms: NMA
ACCN: NM_012342
Insert Size: 561 bp
Insert Sequence: >SC207330 3'UTR clone of NM_012342
The sequence shown below is from the reference sequence of NM_012342. 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
AGTGGGCACGGGAAGCTGGAATTCGATGACGGAGTCTTATCTGAACTACACTTACTGAACAGCTTGAA
GGCCTTTTGAGTTCTGCTGGACAGGAGCACTTTATCTGAAGACAACTCATTAAATCATCTTTGAGAGA
CAAAATGACCTCTGCAAACAGAATCTTGGATATTTCTTCTGAAGGATTATTTGCACAGACTTAAATACA
GTTAAATGTGTTATTTGCTTTTAAAATTATAAAAAGCAAAGAGAAGACTTTGTACACACTGTCACCAGG
GTTATTTGCATCCAAGGGAGCTGGAATTGAGTACCTAAATAAACAAAAATGTGCCCTATGTAAGCTTCT
ACATCTTGATTTATTGTAAGATTTAAAAGAAATATATATATTTTGTCTGAAATTTAATAGTGTCTTTC
ATAAATTTAACTGGGAAACGTGAGACAGTACATGTTAATTATACAAATGGCCATTTGCTGTTAATAATT
TGTTCTCAACTCTAGGATGTGGCTTGGTTTTTTTTTCTCTTTCTTTTTAAACAAGACCAAGATCT
TGCTTATTC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



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RefSeq: [NM_012342.3](#)

Summary: This gene encodes a transmembrane glycoprotein related to the type I receptors of the transforming growth factor-beta (TGF-beta) family, whose members play important roles in signal transduction in many developmental and pathological processes. The encoded protein however is a pseudoreceptor, lacking an intracellular serine/threonine kinase domain required for signaling. Similar proteins in frog, mouse and zebrafish function as negative regulators of TGF-beta, which has led to the suggestion that the encoded protein may function to limit the signaling range of the TGF-beta family during early embryogenesis. [provided by RefSeq, Jul 2008]

Locus ID: 25805

MW: 21.9