

Product datasheet for **SC208041**

BOC (NM_033254) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: BOC (NM_033254) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: BOC
Synonyms: CDON2
ACCN: NM_033254
Insert Size: 627 bp
Insert Sequence: >SC208041 3'UTR clone of NM_033254
The sequence shown below is from the reference sequence of NM_033254. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCTTTTGAACACCACCTCTCACAATTTAGGCAGAAGCTGATATCCAGAAAGACTATATATTGTTTTT
TTTTTAAAAAAAAAAGAAGAAAAAGAGACAGAGAAAATTGGTATTTATTTTTCTATTATAGCCATAT
TTATATATTTATGCACTTGTAATAAATGTATATGTTTTATAATTCTGGAGAGACATAAGGAGTCCCTAC
CCGTTGAGGTTGGAGAGGAAAAATAAGAAGCTGCCACCTAACAGGAGTACCCAGGAAAGCACCAC
AGGCTGGCGCGGACAGACTCCTAACCTGGGGCCTCTGCAGTGGCAGGCGAGGCTGCAGGAGGCCACA
GATAAGCTGGCAAGAGGAAGGATCCCAGGCACATGGTTCATCACGAGCATGAGGGAACAGCAAGGGGCA
CGGTATCACAGCCTGGAGACACCCACACAGATGGCTGGATCCGGTGCTACGGAAACATTTTCTAAGA
TGCCCATGAGAACAGACCAAGATGTGTACAGCACTATGAGCATAAAAAACCTTCCAGAATCAATAATC
CGTGGCAACATATCTCTGTAATAAAACAACTGTAACCTTCTAAATAAATGTTTAGTCTTCCCTGTAACC
TTCAA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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.



[View online >](#)

RefSeq: [NM_033254.4](#)

Summary: The protein encoded by this gene is a member of the immunoglobulin/fibronectin type III repeat family. It is a component of a cell-surface receptor complex that mediates cell-cell interactions between muscle precursor cells, and promotes myogenic differentiation. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Sep 2014]

Locus ID: 91653

MW: 24.3