

## **Product datasheet for SC207512**

## TBCC (NM 003192) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: TBCC (NM\_003192) Human 3' UTR Clone

Symbol: TBCC
Synonyms: CFC

Mammalian Cell

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_003192

**Insert Size:** 565 bp

Insert Sequence: >SC207512 3'UTR clone of NM\_003192

The sequence shown below is from the reference sequence of NM\_003192. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GGTCTGCAGTAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

**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).



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## TBCC (NM\_003192) Human 3' UTR Clone - SC207512

**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 003192.3</u>

Summary: Cofactor C is one of four proteins (cofactors A, D, E, and C) involved in the pathway leading to

correctly folded beta-tubulin from folding intermediates. Cofactors A and D are believed to

play a role in capturing and stabilizing beta-tubulin intermediates in a quasi-native confirmation. Cofactor E binds to the cofactor D/beta-tubulin complex; interaction with cofactor C then causes the release of beta-tubulin polypeptides that are committed to the

native state. [provided by RefSeq, Jul 2008]

**Locus ID:** 6903

MW: 21.3