

## **Product datasheet for SC206746**

## TACC2 (NM 006997) Human 3' UTR Clone

## **Product data:**

**Product Type:** 3' UTR Clones

**Product Name:** TACC2 (NM\_006997) Human 3' UTR Clone

Symbol: TACC2

Synonyms: AZU-1; ECTACC

Mammalian Cell

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_006997

**Insert Size:** 516 bp

Insert Sequence: >SC206746 3'UTR clone of NM\_006997

The sequence shown below is from the reference sequence of NM\_006997. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TGTAAATAAAATTTTTTCTTTGGATCTTGGCAA

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

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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## TACC2 (NM\_006997) Human 3' UTR Clone - SC206746

**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 006997.4</u>

**Summary:** Transforming acidic coiled-coil proteins are a conserved family of centrosome- and

microtubule-interacting proteins that are implicated in cancer. This gene encodes a protein

that concentrates at centrosomes throughout the cell cycle. This gene lies within a

chromosomal region associated with tumorigenesis. Expression of this gene is induced by erythropoietin and is thought to affect the progression of breast tumors. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul

2008]

**Locus ID:** 10579

MW: 19.8