

## Product datasheet for **SC210811**

### TMUB2 (NM\_001076674) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones

**Symbol:** TMUB2

**Synonyms:** FP2653

**Mammalian Cell** Neomycin

**Selection:**

**Vector:** pMirTarget (PSI00062)

**ACCN:** NM\_001076674

**Insert Size:** 1095 bp

**Insert Sequence:** >SC210811 3'UTR clone of NM\_001076674  
The sequence shown below is from the reference sequence of NM\_001076674. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TTCCTAGTATTTGGGATGTATGGACGATAAGGACATAGGAAGAAAATGAAAGGCATGGTCTTTCTCCTT
TACGGCCTCCCCACTTTTCTGGCCAGAGCTGGGCCCAAGGGCCGGGAGGGGTGAAAGGATGT
GATGGAATCTCTCCATAGGACACAGGAGGCAAGTATGCGGCCTCCCCTTCTCATCCACAGGAGTACA
GATGTCCCTCCCGTGCGAGCACAACCTCAGGTAGAAATGAGGATGTCATCTTCTTCACTTTTAGGGTCC
TCTGAAGGAGTTCAAAGCTGCTGGCCAAGCTCAGTGGGAGCCTGGGCTCTGAGATTCCCTCCCACTG
TGGTTCTGACTCTCCAGTGTCTGCATGTCTGCCCCAGCACCCAGGCTGCCTGCAAGGGCAGCTC
AGCATGGCCCCAGCACAACCTCCGTAGGGAGCCTGGAGTATCCTTCCATTTCTCAGCCAAATACTCATCT
TTTGAGACTGAAATCACACTGGCGGGAATGAAGATTGTGCCAGCCTTCTTATGGGCACCTAGCCGCC
TTCACCTTCTTCTCTACCCCTTAGCAGGAATAGGGTGTCTCCCTTCTTTCAAAGCACTTTGCTTGCA
TTTTATTTATTTTTTAAGAGTCCTTCATAGAGCTCAGTCAGGAAGGGGATGGGGCACCAAGCCAAGC
CCCCAGCATTGGGAGCGGCCAGGCCACAGCTGCTGCTCCCGTAGTCCTCAGGCTGTAAGCAAGAGACAG
CACTGGCCCTTGGCCAGCGTCTACCCTGCCCAACTCCAAGGACTGGGTATGGATTGCTGGGCCCTAGG
CTCTTGCTTCTGGGGCTATTGGAGGGTCAGTGTCTGTGACTGAATAAAGTTCCATTTTGTGGTCTGCA
GCCTCTTTCTGTGACAGAGAATGGCTTTGCGCTGCCCCAGGAAAATGGTAATGAGAGTAGGTAGGCCG
GGGCTACCAACGGGAGATGCAGTTTATTTACACCAGCAGCCATGGGGGCAGAGGGAATACACAGCGTTT
ACAAAGTTAGCTACCTGTACAGAATGGATTACATATGCAAAAATAAAAAATCTCAAGACCA
ACGCGTAAGCGGCCCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-MluI



|                        |                                                                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OTI Disclaimer:</b> | 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). |
| <b>Components:</b>     | 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.                                                                                             |
| <b>Note:</b>           | Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.                                                                                                                                                                   |
| <b>RefSeq:</b>         | <u>NM_001076674.3</u>                                                                                                                                                                                                                                                                      |
| <b>Locus ID:</b>       | 79089                                                                                                                                                                                                                                                                                      |
| <b>MW:</b>             | 40.4                                                                                                                                                                                                                                                                                       |