

Product datasheet for **SC200745**

TTC36 (NM_001080441) Human 3' UTR Clone

Product data:

| | |
|---------------------------|---|
| Product Type: | 3' UTR Clones |
| Product Name: | TTC36 (NM_001080441) Human 3' UTR Clone |
| Symbol: | TTC36 |
| Synonyms: | HBP21 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pMirTarget (PS100062) |
| ACCN: | NM_001080441 |
| Insert Size: | 107 bp |
| Insert Sequence: | <p>>SC200745 3'UTR clone of NM_001080441</p> <p>The sequence shown below is from the reference sequence of NM_001080441. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC CAGCTGCGCCGCCCGGTGACAGCCGCTAGCGCCCGGACCCGGGCGTCCGCGGGCGAGGGGACGGGA CTGGGCCCTGAACCAATAAAGCCGTCGGGCCTCACCGA ACGCGTAAGCGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre> |
| 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. |
| RefSeq: | <u>NM_001080441.4</u> |


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Summary: The protein encoded by this gene has three tetratricopeptide repeats and is a chaperone for heat shock protein 70. The encoded protein may function as a tumor suppressor in hepatocellular carcinoma (HCC) since it promotes apoptosis but is downregulated in HCC. [provided by RefSeq, Sep 2016]

Locus ID: 143941

MW: 3.7