

## Product datasheet for **SC205359**

### CTRP5 (C1QTNF5) (NM\_015645) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CTRP5 (C1QTNF5) (NM\_015645) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** C1QTNF5  
**Synonyms:** CTRP5; MFRP  
**ACCN:** NM\_015645  
**Insert Size:** 419 bp  
**Insert Sequence:** >SC205359 3'UTR clone of NM\_015645  
The sequence shown below is from the reference sequence of NM\_015645. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GACTGGCACAGCTCCCCAGTCTTTGCTTAGTGCCCACTGCAAAGTGAGCTCATGCTCTCACTCCTAGAA
GGAGGGTGTGAGGCTGACAACCAGGTCATCCAGGAGGGCTGGCCCCCTGGAATATTGTGAATGACTAG
GGAGGTGGGGTAGAGCACTCTCCGTCCTGCTGCTGGCAAGGAATGGGAACAGTGGCTGTCTGCGATCAG
GTCTGGCAGCATGGGGCAGTGGCTGGATTCTGCCAAGACCAGAGGAGTGTGCTGTGCTGGCAAGTGT
AAGTCCCCCAGTTGCTCTGGTCCAGGAGCCACGGTGGGGTGTCTCTTCTGCTCTGCTTCTCTG
GATCTCCCCACCCCTCTGCTCTGGGGCCGGCCCTTTTCTCAGAGATCACTCAATAAACCTAAGAA
CCCTC
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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.

**RefSeq:** [NM\\_015645.5](#)



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**Summary:** This gene encodes a member of a family of proteins that function as components of basement membranes and may play a role in cell adhesion. Mutations in this gene have been associated with late-onset retinal degeneration. The protein may be encoded by either a bicistronic transcript including sequence from the upstream membrane frizzled-related protein gene (MFRP), or by a monocistronic transcript expressed from an internal promoter. [provided by RefSeq, Jun 2013]

**Locus ID:** 114902

**MW:** 14.6