

## **Product datasheet for SC204555**

## C1QC (NM 001114101) Human 3' UTR Clone

## **Product data:**

**Product Type:** 3' UTR Clones

**Product Name:** C1QC (NM\_001114101) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: C1QC

**Synonyms:** C1Q-C; C1QG **ACCN:** NM 001114101

**Insert Size:** 355 bp

Insert Sequence: >SC204555 3'UTR clone of NM\_001114101

The sequence shown below is from the reference sequence of NM\_001114101. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AATCAATACA

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).

**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 001114101.3



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## C1QC (NM\_001114101) Human 3' UTR Clone - SC204555

Summary: This gene encodes the C-chain polypeptide of serum complement subcomponent C1q, which

associates with C1r and C1s to yield the first component of the serum complement system. C1q is composed of 18 polypeptide chains which include 6 A-chains, 6 B-chains, and 6 C-chains. Each chain contains an N-terminal collagen-like region and a C-terminal C1q globular domain. C1q deficiency is associated with lupus erythematosus and glomerulonephritis.

[provided by RefSeq, Dec 2016]

Locus ID: 714

MW: 13.1