

Product datasheet for **SC209856**

C1QL3 (NM_001010908) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: C1QL3 (NM_001010908) Human 3' UTR Clone
Symbol: C1QL3
Synonyms: C1ql; C1QTNF13; CTRP13; K100
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001010908
Insert Size: 824 bp
Insert Sequence: >SC209856 3'UTR clone of NM_001010908
The sequence shown below is from the reference sequence of NM_001010908. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG  
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC  
TTTTCTGGATTTATTATTTATGCTGACTGATAATGCAGAACTAAGCTTATTATTCTGAGTTTGAACAC  
TGGATTCGTATGGCTAACGTCAGTGAATCAAGGATCCCAGGGGATGCCAATGGCAGGGCACCTCAGTTG  
TGTATATGTGGGAAAATCAAATGCTACCTGACTCACATCTGTATCACTCAGAAACATTATGTAAAAAAT  
ATCAAAGCAAGATAAGCAGATGTGTGATCCACTACCGCCAAAGCAAATACTCCTTATCGTTAGTGTCCA  
TGTGAATGAAGTCTATATAGATCACAAATTTTATAGACAAATCTAAGACATTGAATTATTTCTTCTA  
TATATATGATACTTTGGTGTACTGTGATCTTGCTGCTTTTATCCATATGTCAGCTTTGGTCTTGTGAG  
TTTACCTGCTTATTATGATACTTGGAGTCCATTATAGTGTGGGAAGAATGATTTTTGCCTGCAGGA  
GAAGGTCTAATTGAAATAATGCTGCTTGTCCCCAAGAAATGTTTGCCTTGTACTCTTGTAACTTA  
GAGCTAGACCTGGGAATGATTCAACTTCAAGCCTAACCTGGAATTTCTGGATTTGAGGGAATCCCA  
AGCCTATGATCTTTTTCACATTTCTTTTCTTATATGAATTTCTTTTCTCTTTTCTGGTGATAGT  
CTTTAAAAATAGAGATTGACAGTGTATCATAGGATTACCCTCTAAGTGTGAAAATGTGTAATTATGTAC  
GGTATTTAGAAAAAGCCCTTATGTGCCATTTTGTCAACTGAATACATTTAGATTTCACTGGGAAA  
ACGCGTAAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA  
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_001010908.2
Summary:	May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses (By similarity). Plays a role in glucose homeostasis. Via AMPK signaling pathway, stimulates glucose uptake in adipocytes, myotubes and hepatocytes and enhances insulin-stimulated glucose uptake. In a hepatoma cell line, reduces the expression of gluconeogenic enzymes G6PC and PCK1 and hence decreases de novo glucose production (By similarity).[UniProtKB/Swiss-Prot Function]
Locus ID:	389941
MW:	31.5