

Product datasheet for RC211062L4V

OriGene Technologies, Inc.

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C1QL4 (NM_001008223) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C1QL4 (NM_001008223) Human Tagged ORF Clone Lentiviral Particle

Symbol: C1QL4

Synonyms: C1QTNF11; CTRP11

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001008223

ORF Size: 714 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211062).

Sequence:

OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 001008223.1

 RefSeq Size:
 2065 bp

 RefSeq ORF:
 717 bp

 Locus ID:
 338761

 UniProt ID:
 Q86Z23

 Cytogenetics:
 12q13.12

Protein Families: Secreted Protein

MW: 24.9 kDa







Gene Summary:

May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses (By similarity). May inhibit adipocyte differentiation at an early stage of the process (By similarity). [UniProtKB/Swiss-Prot Function]