

## Product datasheet for RC219157L4V

## OriGene Technologies, Inc.

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## UQCC (UQCC1) (NM\_018244) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** UQCC (UQCC1) (NM\_018244) Human Tagged ORF Clone Lentiviral Particle

Symbol: UQCC

Synonyms: BFZB; C20orf44; CBP3; UQCC

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_018244

ORF Size: 897 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC219157).

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 018244.3

RefSeq Size: 2461 bp
RefSeq ORF: 900 bp
Locus ID: 55245
UniProt ID: Q9NVA1
Cytogenetics: 20q11.22

**Domains:** Ubiq\_cyt\_C\_chap

**MW:** 34.6 kDa







## **Gene Summary:**

This gene encodes a transmembrane protein that is structurally similar to the mouse basic fibroblast growth factor repressed ZIC-binding protein. In mouse this protein may be involved in fibroblast growth factor regulated growth control. In humans, polymorphisms in this gene are associated with variation in human height and osteoarthritis. Alternate splicing results in multiple transcript variants. [provided by RefSeq, May 2010]