

Product datasheet for RC201360L4V

OriGene Technologies, Inc.

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UQCR11 (NM_006830) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: UQCR11 (NM_006830) Human Tagged ORF Clone Lentiviral Particle

Symbol: UQCR11

Synonyms: 0710008D09Rik; QCR10; UQCR

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_006830

ORF Size: 168 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201360).

OTI Disclaimer:

Sequence:

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 006830.3

 RefSeq Size:
 1335 bp

 RefSeq ORF:
 171 bp

 Locus ID:
 10975

 UniProt ID:
 014957

 Cytogenetics:
 19p13.3

Protein Families: Transmembrane





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Protein Pathways: Alzheimer's disease, Cardiac muscle contraction, Huntington's disease, Metabolic pathways,

Oxidative phosphorylation, Parkinson's disease

MW: 6.6 kDa

Gene Summary: This gene encodes the smallest known component of the ubiquinol-cytochrome c reductase

complex, which forms part of the mitochondrial respiratory chain. The encoded protein may function as a binding factor for the iron-sulfur protein in this complex. [provided by RefSeq,

Oct 2009]