

OriGene Technologies, Inc.

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Product datasheet for RC201360L3V

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-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_006830
ORF Size:	168 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201360).
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. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 006830.3</u>
RefSeq Size:	1335 bp
RefSeq ORF:	171 bp
Locus ID:	10975
UniProt ID:	<u>014957</u>
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]

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