

Product datasheet for RR213040L4V

OriGene Technologies, Inc.

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Uqcrh (NM_001009480) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Uqcrh (NM_001009480) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ugcrh

Synonyms: MGC109658

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001009480

ORF Size: 267 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR213040).

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 001009480.1, NP 001009480.1

 RefSeq Size:
 576 bp

 RefSeq ORF:
 270 bp

 Locus ID:
 366448

 UniProt ID:
 Q5M9I5

Cytogenetics: 5q35







Gene Summary:

This is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is part of the mitochondrial respiratory chain. This protein may mediate formation of the complex between cytochromes c and c1 (By similarity). [UniProtKB/Swiss-Prot Function]