

Product datasheet for RC210865L3V

OriGene Technologies, Inc.

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KCNK15 (NM_022358) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: KCNK15 (NM_022358) Human Tagged ORF Clone Lentiviral Particle

Symbol: KCNK15

Synonyms: dJ781B1.1; K2p15.1; KCNK11; KCNK14; KT3.3; TASK-5; TASK5

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 022358

ORF Size: 990 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210865).

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 022358.2

 RefSeq Size:
 2550 bp

 RefSeq ORF:
 993 bp

 Locus ID:
 60598

 UniProt ID:
 Q9H427

 Cytogenetics:
 20q13.12

Protein Families: Druggable Genome, Ion Channels: Potassium, Transmembrane

MW: 36.2 kDa







Gene Summary:

This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. The product of this gene has not been shown to be a functional channel, however, it may require other non-pore-forming proteins for activity. [provided by RefSeq, Jul 2008]