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Product datasheet for RC225086L3V

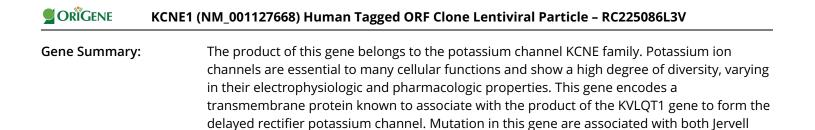
KCNE1 (NM_001127668) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KCNE1 (NM_001127668) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KCNE1
Synonyms:	ISK; JLNS; JLNS2; LQT2/5; LQT5; MinK
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001127668
ORF Size:	387 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225086).
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 001127668.1</u>
RefSeq ORF:	390 bp
Locus ID:	3753
UniProt ID:	<u>P15382</u>
Cytogenetics:	21q22.12
Protein Families:	Druggable Genome, Ion Channels: Other, Transmembrane
MW:	14.5 kDa



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and Lange-Nielsen and Romano-Ward forms of long-QT syndrome. Alternatively spliced transcript variants encoding the same protein have been identified. [provided by RefSeq, Jul

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