

Product datasheet for MR208914L3V

OriGene Technologies, Inc.

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Kcnv2 (NM_183179) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnv2 (NM 183179) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Kcnv2
Synonyms: KV11.1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_183179

 ORF Size:
 1689 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR208914).

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.

RefSeq: <u>NM 183179.1</u>, <u>NP 899002.1</u>

RefSeq Size: 5092 bp
RefSeq ORF: 1689 bp
Locus ID: 240595
UniProt ID: Q8CFS6
Cytogenetics: 19 C1

Gene Summary: Potassium channel subunit. Modulates channel activity by shifting the threshold and the half-

maximal activation to more negative values (By similarity).[UniProtKB/Swiss-Prot Function]

