

Product datasheet for RR212411L3V

OriGene Technologies, Inc.

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Kcnd3 (NM_031739) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnd3 (NM_031739) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnd3
Synonyms: Kv4.3

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_031739

 ORF Size:
 1833 bp

ORF Nucleotide

orr nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR212411).

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 031739.3, NP 113927.2</u>

 RefSeq Size:
 6267 bp

 RefSeq ORF:
 1836 bp

 Locus ID:
 65195

 UniProt ID:
 Q62897

 Cytogenetics:
 2q34

Gene Summary: voltage-gated K+ channel that generates an A type K+ current [RGD, Feb 2006]

