

Product datasheet for RR209140L3V

OriGene Technologies, Inc.

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Kcnip4 (NM_181365) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnip4 (NM_181365) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnip4
Synonyms: Kchip4

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag:Myc-DDKACCN:NM_181365

ORF Size: 750 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209140).

OTI Disclaimer:

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 181365.2, NP 852030.1

RefSeq Size: 1289 bp
RefSeq ORF: 753 bp
Locus ID: 259243
UniProt ID: Q99MG9
Cytogenetics: 14q11

Gene Summary: a potassium channel interacting protein which modulates the opening and closing, and

disrupts rapid inactivation of the Kv4 potassium channel [RGD, Feb 2006]

