

Product datasheet for RR209807L3V

OriGene Technologies, Inc.

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Kcnj4 (NM_053870) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnj4 (NM_053870) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnj4
Synonyms: Hirk2

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_053870

 ORF Size:
 1338 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209807).

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.

RefSeq: <u>NM 053870.2</u>, <u>NP 446322.2</u>

 RefSeq Size:
 2658 bp

 RefSeq ORF:
 1341 bp

 Locus ID:
 116649

 UniProt ID:
 P52190

 Cytogenetics:
 7q34

Gene Summary: inwardly-rectifying potassium channel [RGD, Feb 2006]

