

Product datasheet for RR201227L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Kcnj13 (NM_053608) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnj13 (NM_053608) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnj13
Synonyms: Kir7.1

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_053608 **ORF Size:** 1080 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201227).

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 053608.2, NP 446060.1

 RefSeq Size:
 1268 bp

 RefSeq ORF:
 1083 bp

 Locus ID:
 94341

 UniProt ID:
 070617

 Cytogenetics:
 9q35

Gene Summary: inwardly rectifying K+ channel; may be involved in recycling K+ for the Na+,K(+)-ATPase [RGD,

Feb 20061

