

Product datasheet for RR200598L3V

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

Kcnh4 (NM_053630) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnh4 (NM_053630) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnh4
Synonyms: Bec2

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_053630

 ORF Size:
 3051 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR200598).

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.

RefSeg: NM 053630.1, NP 446082.1

 RefSeq Size:
 3736 bp

 RefSeq ORF:
 3054 bp

 Locus ID:
 114032

 UniProt ID:
 Q9R1T9

 Cytogenetics:
 10q31

Gene Summary: involved in cellular excitability of neurons [RGD, Feb 2006]

