

Product datasheet for RR205637L4V

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

Kcnh1 (NM_031742) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kcnh1 (NM_031742) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnh1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_031742

ORF Size: 2886 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR205637).

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.

RefSeq: <u>NM 031742.1</u>, <u>NP 113930.1</u>

 RefSeq Size:
 4569 bp

 RefSeq ORF:
 2889 bp

 Locus ID:
 65198

 UniProt ID:
 Q63472

 Cytogenetics:
 13q27

Gene Summary: pore forming subunit of voltage gated potassium channel [RGD, Feb 2006]