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Product datasheet for RR209809L4V

Kcnh2 (NM_053949) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kcnh2 (NM_053949) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Kcnh2
Synonyms:	ERG1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053949
ORF Size:	3489 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209809).
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. <u>More info</u>
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 053949.1, NP 446401.1</u>
RefSeq Size:	3889 bp
RefSeq ORF:	3492 bp
Locus ID:	117018
UniProt ID:	<u>008962</u>
Cytogenetics:	4q11
Gene Summary:	voltage gated potassium channel pore forming subunit [RGD, Feb 2006]



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