

Product datasheet for **RR211872L4V**

Kcnt2 (NM_198762) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kcnt2 (NM_198762) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Kcnt2
Synonyms:	Slick
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198762
ORF Size:	3426 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211872).
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:	NM_198762.1 , NP_942057.1
RefSeq Size:	3536 bp
RefSeq ORF:	3429 bp
Locus ID:	304827
UniProt ID:	Q6UVM4
Cytogenetics:	13q21
Gene Summary:	a K ⁺ channel activated by intracellular Na ⁺ and Cl ⁻ and inhibited by intracellular ATP [RGD, Feb 2006]



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