

## 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

## Product datasheet for RR215276L3V

## Kcnab2 (NM\_017304) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Kcnab2 (NM_017304) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Kcnab2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017304
ORF Size:	1101 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215276).
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 017304.2, NP 059000.1</u>
RefSeq Size:	1590 bp
RefSeq ORF:	1104 bp
Locus ID:	29738
UniProt ID:	<u>P62483</u>
Cytogenetics:	5q36
Gene Summary:	voltage gated potassium channel beta subunit; modifies the inactivation kinetics of the channel [RGD, Feb 2006]



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