

## OriGene Technologies, Inc.

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## Product datasheet for MR207321L4V

## Galk2 (BC079843) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Galk2 (BC079843) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Galk2
Synonyms:	2810017M24Rik; Al327030; Gk2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC079843
ORF Size:	1374 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207321).
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>BC079843.1</u>
RefSeq Size:	1802 bp
RefSeq ORF:	1376 bp
Locus ID:	69976
Cytogenetics:	2 F1
Gene Summary:	Acts on GalNAc. Also acts as a galactokinase when galactose is present at high concentrations (By similarity).[UniProtKB/Swiss-Prot Function]



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