

Product datasheet for **RC207444L2V**

CaMKI gamma (CAMK1G) (NM_020439) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CaMKI gamma (CAMK1G) (NM_020439) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CaMKI gamma
Synonyms:	CLICK3; CLICKIII; dj272L16.1; VWS1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_020439
ORF Size:	1428 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207444).
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_020439.2
RefSeq Size:	2507 bp
RefSeq ORF:	1431 bp
Locus ID:	57172
UniProt ID:	Q96NX5
Cytogenetics:	1q32.2
Domains:	ppkinase, TyrKc, S_TKc
Protein Families:	Druggable Genome, Protein Kinase



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MW: 53.1 kDa

Gene Summary: This gene encodes a protein similar to calcium/calmodulin dependent protein kinase, however, its exact function is not known. [provided by RefSeq, Jul 2008]