

Product datasheet for **RR200972L4V**

Dgkb (NM_019304) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dgkb (NM_019304) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dgkb
Synonyms:	Dagk
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019304
ORF Size:	2403 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200972).
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_019304.1 , NP_062177.1
RefSeq Size:	6211 bp
RefSeq ORF:	2406 bp
Locus ID:	54248
UniProt ID:	P49621
Cytogenetics:	6q21
Gene Summary:	beta isotype of the diacylglycerol kinase family, regulates intracellular concentrations of the second messenger diacylglycerol (DAG) [RGD, Feb 2006]



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