

Product datasheet for **MR210336L4V**

Dgka (NM_016811) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dgka (NM_016811) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dgka
Synonyms:	80kDa; AW146112; Dagk1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016811
ORF Size:	2190 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210336).
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_016811.2
RefSeq Size:	2842 bp
RefSeq ORF:	2193 bp
Locus ID:	13139
UniProt ID:	O88673
Cytogenetics:	10 77.14 cM
Gene Summary:	Upon cell stimulation converts the second messenger diacylglycerol into phosphatidate, initiating the resynthesis of phosphatidylinositols and attenuating protein kinase C activity. [UniProtKB/Swiss-Prot Function]



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