

Product datasheet for **RR202119L3V**

Mvk (NM_031063) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mvk (NM_031063) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mvk
Synonyms:	Lrbp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031063
ORF Size:	1185 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202119).
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_031063.1
RefSeq Size:	1723 bp
RefSeq ORF:	1188 bp
Locus ID:	81727
UniProt ID:	P17256
Cytogenetics:	12q16
Gene Summary:	kinase that catalyzes the ATP-dependent phosphorylation of mevalonic acid to form mevalonate 5-phosphate; involved in the cholesterol biosynthetic pathway [RGD, Feb 2006]



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