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Product datasheet for RR214187L3V

Pfkfb4 (NM_019333) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pfkfb4 (NM_019333) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pfkfb4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019333
ORF Size:	1407 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214187).
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>NM 019333.1, NP 062206.1</u>
RefSeq Size:	1739 bp
RefSeq ORF:	1410 bp
Locus ID:	54283
UniProt ID:	<u>P25114</u>
Cytogenetics:	8q32
Gene Summary:	has both fructose-2,6-bisphosphate 2-phosphatase and 6-phosphofructo-2-kinase activities; plays a role in fructose 2,6 bisphosphate metabolism and regulation of glycolysis [RGD, Feb 2006]



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