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Product datasheet for RR213126L3V

Fkbp1b (NM_022675) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fkbp1b (NM_022675) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Fkbp1b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_022675
ORF Size:	324 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213126).
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 022675.1, NP 073166.1</u>
RefSeq Size:	327 bp
RefSeq ORF:	327 bp
Locus ID:	58950
UniProt ID:	<u>P97534</u>
Cytogenetics:	6q14
Gene Summary:	associates with the ryanodine receptor 2 (RyR2); binds cyclic ADP-ribose to effect the release of intracellular calcium, may be important for insulin secretion [RGD, Feb 2006]



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