

Product datasheet for **RR204470L3V**

Grk4 (NM_022928) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Grk4 (NM_022928) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Grk4
Synonyms:	Gprk2l
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_022928
ORF Size:	1725 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204470).
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_022928.1 , NP_075217.1
RefSeq Size:	1997 bp
RefSeq ORF:	1728 bp
Locus ID:	59077
UniProt ID:	P70507
Cytogenetics:	14q21
Gene Summary:	kinase that phosphorylates agonist-occupied form of G protein-coupled receptors and may be involved in testicular and spermatocyte development [RGD, Feb 2006]



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