

## OriGene Technologies, Inc.

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## Product datasheet for MR223472L4V

## Pkp1 (NM\_019645) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Pkp1 (NM_019645) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pkp1
Synonyms:	AI528551
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019645
ORF Size:	2187 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223472).
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 019645.2, NP 062619.1</u>
RefSeq Size:	4486 bp
RefSeq ORF:	2187 bp
Locus ID:	18772
UniProt ID:	<u>P97350</u>
Cytogenetics:	1 E4
Gene Summary:	Seems to play a role in junctional plaques.[UniProtKB/Swiss-Prot Function]



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