

## Product datasheet for **RR212818L3V**

### **Pnkp (NM\_001004259) Rat Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

<b>Product Type:</b>	Lentiviral Particles
<b>Product Name:</b>	Pnkp (NM_001004259) Rat Tagged ORF Clone Lentiviral Particle
<b>Symbol:</b>	Pnkp
<b>Synonyms:</b>	MGC94448
<b>Mammalian Cell Selection:</b>	Puromycin
<b>Vector:</b>	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
<b>Tag:</b>	Myc-DDK
<b>ACCN:</b>	NM_001004259
<b>ORF Size:</b>	1566 bp
<b>ORF Nucleotide Sequence:</b>	The ORF insert of this clone is exactly the same as(RR212818).
<b>OTI Disclaimer:</b>	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. <a href="#">More info</a>
<b>OTI Annotation:</b>	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
<b>RefSeq:</b>	<a href="#">NM_001004259.1</a> , <a href="#">NP_001004259.1</a>
<b>RefSeq Size:</b>	1690 bp
<b>RefSeq ORF:</b>	1569 bp
<b>Locus ID:</b>	308576
<b>Cytogenetics:</b>	1q22
<b>Gene Summary:</b>	human homolog plays a role in non-homologous end joining for DNA double strand break repair [RGD, Feb 2006]



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