

## Product datasheet for **RR200413L3V**

### **P2rx1 (NM\_012997) Rat Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	P2rx1 (NM_012997) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	P2rx1
Synonyms:	P2XMR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_012997
ORF Size:	1197 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200413).
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. <a href="#">More info</a>
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:	<a href="#">NM_012997.3</a> , <a href="#">NP_037129.1</a>
RefSeq Size:	2547 bp
RefSeq ORF:	1200 bp
Locus ID:	25505
UniProt ID:	<a href="#">P47824</a>
Cytogenetics:	10q24
Gene Summary:	ligand-gated cation-selective ion channel with relatively high calcium permeability; activated by ATP and may be involved in synaptic transmission [RGD, Feb 2006]



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