

Product datasheet for **RR208304L3V**

P2ry4 (NM_031680) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	P2ry4 (NM_031680) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	P2ry4
Synonyms:	P2Y4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_031680
ORF Size:	1083 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208304).
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_031680.1 , NP_113868.1
RefSeq Size:	1177 bp
RefSeq ORF:	1086 bp
Locus ID:	63843
UniProt ID:	O35811
Cytogenetics:	Xq22
Gene Summary:	has purinergic nucleotide receptor activity; displays strongest agonist potency for ATP, UTP, ITP; may play a role in regulation of hepatic bile secretion [RGD, Feb 2006]



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