

Product datasheet for **MR205241L4V**

P2ry12 (NM_027571) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	P2ry12 (NM_027571) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	P2ry12
Synonyms:	2900079B22Rik; 4921504D23Rik; P2Y12
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027571
ORF Size:	1041 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205241).
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_027571.3
RefSeq Size:	2338 bp
RefSeq ORF:	1044 bp
Locus ID:	70839
UniProt ID:	Q9CPV9
Cytogenetics:	3 D
Gene Summary:	Receptor for ADP and ATP coupled to G-proteins that inhibit the adenylyl cyclase second messenger system. Required for normal platelet aggregation and blood coagulation. [UniProtKB/Swiss-Prot Function]



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