

## Product datasheet for **MR211247L1V**

### **Pde2a (NM\_001008548) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Pde2a (NM_001008548) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pde2a
Synonyms:	CGS-PDE; cGSPDE
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001008548
ORF Size:	2805 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211247).
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_001008548.4</a> , <a href="#">NP_001008548.1</a>
RefSeq Size:	4208 bp
RefSeq ORF:	2808 bp
Locus ID:	207728
Cytogenetics:	7 E2
Gene Summary:	Cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP, which are key regulators of many important physiological processes. [UniProtKB/Swiss-Prot Function]



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