

Product datasheet for **RR200665L4V**

Pde9a (NM_138543) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pde9a (NM_138543) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pde9a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_138543
ORF Size:	1602 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200665).
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_138543.1 , NP_612552.1
RefSeq Size:	2079 bp
RefSeq ORF:	1605 bp
Locus ID:	191569
UniProt ID:	Q8QZV1
Cytogenetics:	20p12
Gene Summary:	mediates maintenance of low cGMP levels in cells; may play a role in cGMP-mediated signal transduction [RGD, Feb 2006]



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