

## Product datasheet for RR213268L4V

## Tinagl1 (NM\_053582) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Tinagl1 (NM_053582) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tinagl1
Synonyms:	gis5; Lcn7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053582
ORF Size:	1401 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213268).
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. <u>More info</u>
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:	<u>NM 053582.2, NP 446034.1</u>
RefSeq Size:	1868 bp
RefSeq ORF:	1404 bp
Locus ID:	94174
UniProt ID:	Q9EQT5
Cytogenetics:	5q36
Gene Summary:	May be implicated in the adrenocortical zonation and in mechanisms for repressing the CYP11B1 gene expression in adrenocortical cells. This is a non catalytic peptidase C1 family protein (By similarity).[UniProtKB/Swiss-Prot Function]



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