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Product datasheet for RR212021L4V

Ptgfrn (NM_019243) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ptgfrn (NM_019243) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ptgfrn
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019243
ORF Size:	2637 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212021).
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 019243.1, NP 062116.1</u>
RefSeq Size:	5825 bp
RefSeq ORF:	2640 bp
Locus ID:	29602
UniProt ID:	<u>Q62786</u>
Cytogenetics:	2q34
Gene Summary:	binds prostaglandin F2 alpha and inhibits its binding to the prostaglandin F2 alpha receptor [RGD, Feb 2006]



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