

Product datasheet for **RR210156L4V**

Pth1r (NM_020073) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pth1r (NM_020073) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pth1r
Synonyms:	Pthr; Pthr1; PTHrel
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020073
ORF Size:	1773 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210156).
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_020073.2
RefSeq Size:	1836 bp
RefSeq ORF:	1776 bp
Locus ID:	56813
UniProt ID:	P25961
Cytogenetics:	8q32
Gene Summary:	Receptor for parathyroid hormone and for parathyroid hormone-related peptide. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase and also a phosphatidylinositol-calcium second messenger system.[UniProtKB/Swiss-Prot Function]



[View online »](#)