

Product datasheet for **RR213185L4V**

Ptger3 (NM_012704) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ptger3 (NM_012704) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ptger3
Synonyms:	EP3; EP3R; Rep3; rEP3a; rEP3b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012704
ORF Size:	1086 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213185).
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_012704.1 , NP_036836.1
RefSeq Size:	1253 bp
RefSeq ORF:	1089 bp
Locus ID:	24929
UniProt ID:	P34980
Cytogenetics:	2q45
Gene Summary:	receptor that binds prostaglandins E2 and E1; may be involved in natriuresis [RGD, Feb 2006]



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