

Product datasheet for **RR205562L4V**

Inpp5j (NM_133562) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Inpp5j (NM_133562) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Inpp5j
Synonyms:	Inpp; Pib5pa; Pipp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_133562
ORF Size:	3003 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205562).
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_133562.1 , NP_598246.1
RefSeq Size:	3322 bp
RefSeq ORF:	3006 bp
Locus ID:	171088
UniProt ID:	Q9JMC1
Cytogenetics:	14q21
Gene Summary:	hydrolyzes phosphate at the D-5 position of inositol or phosphatidylinositol polyphosphates; may mediate the level of inositol and phosphatidylinositol polyphosphates at membrane ruffles [RGD, Feb 2006]



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