

## Product datasheet for **MR204852L4V**

### **Ppa2 (NM\_146141) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ppa2 (NM_146141) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ppa2
Synonyms:	1110013G13Rik; Sid6306
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_146141
ORF Size:	993 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204852).
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. <a href="#">More info</a>
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:	<a href="#">NM_146141.1</a> , <a href="#">NP_666253.1</a>
RefSeq Size:	1383 bp
RefSeq ORF:	993 bp
Locus ID:	74776
UniProt ID:	<a href="#">Q91VM9</a>
Cytogenetics:	3 G3
Gene Summary:	Hydrolyzes inorganic pyrophosphate. This activity is essential for correct regulation of mitochondrial membrane potential, and mitochondrial organization and function. [UniProtKB/Swiss-Prot Function]



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