

## Product datasheet for **MR200411L4V**

### **Mpc1 (NM\_018819) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Mpc1 (NM_018819) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Mpc1
Synonyms:	0610006G08Rik; 3830411I18Rik; Brp44l
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018819
ORF Size:	330 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200411).
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_018819.3</a>
RefSeq Size:	907 bp
RefSeq ORF:	330 bp
Locus ID:	55951
UniProt ID:	<a href="#">P63030</a>
Cytogenetics:	17 4.92 cM
Gene Summary:	Mediates the uptake of pyruvate into mitochondria.[UniProtKB/Swiss-Prot Function]



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