

Product datasheet for **MR205500L4V**

Nipa2 (NM_023647) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Nipa2
Synonyms:	2600017P10Rik; 3830408P04Rik; AB041581
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023647
ORF Size:	1077 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR205500).

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_023647.2 , NP_076136.2
RefSeq Size:	4023 bp
RefSeq ORF:	1080 bp
Locus ID:	93790
UniProt ID:	Q9JJC8
Cytogenetics:	7 B5



Gene Summary: Acts as a selective Mg(2+) transporter.[UniProtKB/Swiss-Prot Function]