

## Product datasheet for MR200246L4V

## OriGene Technologies, Inc.

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## Iapp (NM\_010491) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** lapp (NM\_010491) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: lapp
Synonyms: DAP

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_010491

ORF Size: 279 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR200246).

Sequence:

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.

**RefSeg:** NM 010491.1

 RefSeq Size:
 690 bp

 RefSeq ORF:
 282 bp

 Locus ID:
 15874

 UniProt ID:
 P12968

 Cytogenetics:
 6 73.81 cM

**Gene Summary:** Selectively inhibits insulin-stimulated glucose utilization and glycogen deposition in muscle,

while not affecting adipocyte glucose metabolism.[UniProtKB/Swiss-Prot Function]

