

## Product datasheet for MR202395L3V

## OriGene Technologies, Inc.

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## Gins3 (NM\_030198) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Gins3 (NM 030198) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gins3

**Synonyms:** 2700085M18Rik; Al616142

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 030198

ORF Size: 651 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR202395).

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 030198.1

 RefSeq Size:
 2412 bp

 RefSeq ORF:
 651 bp

 Locus ID:
 78833

 UniProt ID:
 Q9CY94

 Cytogenetics:
 8 C5-D1

**Gene Summary:** The GINS complex plays an essential role in the initiation of DNA replication, and progression

of DNA replication forks. GINS complex seems to bind preferentially to single-stranded DNA

(By similarity).[UniProtKB/Swiss-Prot Function]

