

## Product datasheet for MR226102L3V

## OriGene Technologies, Inc.

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## Msi2 (NM\_054043) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Msi2 (NM\_054043) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Msi2

**Synonyms:** 1700105C15Rik; Al451722; Al563628; AW489193; Msi2h

**Mammalian Cell** 

Selection:

Puromycin

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

NM 054043

Tag: Myc-DDK

ORF Size: 1038 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226102).

Sequence:

ACCN:

**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:** <u>NM 054043.3, NP 473384.1</u>

 RefSeq Size:
 6505 bp

 RefSeq ORF:
 1041 bp

 Locus ID:
 76626

 UniProt ID:
 Q920Q6

Cytogenetics: 11 C

**Gene Summary:** RNA binding protein that regulates the expression of target mRNAs at the translation level.

May play a role in the proliferation and maintenance of stem cells in the central nervous

system.[UniProtKB/Swiss-Prot Function]

