

## Product datasheet for MR206227L4V

## OriGene Technologies, Inc.

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## Serpine2 (NM\_009255) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Serpine2 (NM 009255) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Serpine2

**Synonyms:** B230326M24Rik; PAI-1; PI-7; PI7; PN-1; Spi4

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_009255 **ORF Size:** 1194 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR206227).

OTI Disclaimer:

Sequence:

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 009255.2</u>, <u>NP 033281.1</u>

 RefSeq Size:
 2071 bp

 RefSeq ORF:
 1194 bp

 Locus ID:
 20720

 UniProt ID:
 Q07235

 Cytogenetics:
 1 40.97 cM

**Gene Summary:** Serine protease inhibitor with activity toward thrombin, trypsin, and urokinase. Promotes

neurite extension by inhibiting thrombin. Binds heparin.[UniProtKB/Swiss-Prot Function]

