

## Product datasheet for MR220932L4V

## OriGene Technologies, Inc.

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## Serpinb2 (NM\_001174170) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Serpinb2 (NM\_001174170) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Serpinb2

**Synonyms:** ovalbumin; PAI-2; Planh2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001174170

ORF Size: 1248 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR220932).

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.

RefSeq: <u>NM 001174170.1</u>, <u>NP 001167641.1</u>

 RefSeq Size:
 1988 bp

 RefSeq ORF:
 1248 bp

 Locus ID:
 18788

 UniProt ID:
 P12388

Cytogenetics: 1 50.34 cM

**Gene Summary:** Inhibits urokinase-type plasminogen activator. The monocyte derived PAI-2 is distinct from

the endothelial cell-derived PAI-1. Not required for normal murine development or survival.

[UniProtKB/Swiss-Prot Function]

