

Product datasheet for MR220930L4V

OriGene Technologies, Inc.

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Serpinb2 (NM_011111) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Serpinb2 (NM_011111) 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_011111 **ORF Size:** 1248 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR220930).

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 011111.4, NP 035241.1</u>

 RefSeq Size:
 2007 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]

