

Product datasheet for MR206512L4V

OriGene Technologies, Inc.

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Serpina1b (NM 009244) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Serpina1b (NM_009244) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Serpina1b

D12Ucla2; Dom2; PI2; Spi1-2 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

NM 009244 ACCN: **ORF Size:** 1242 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR206512).

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: NM 009244.4

RefSeq Size: 1434 bp RefSeq ORF: 1242 bp Locus ID: 20701 **UniProt ID:** P22599

Cytogenetics: 12 52.98 cM

Gene Summary: Inhibitor of serine proteases. Its primary target is elastase, but it also has a moderate affinity

for plasmin and thrombin.[UniProtKB/Swiss-Prot Function]

