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Product datasheet for MR206502L4V

Serpina1c (NM_009245) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Serpina1c (NM_009245) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Serpina1c
Synonyms:	Pi3; Pi6; Skalp; Spi1-3; Spi1-6; Wap3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009245
ORF Size:	1242 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206502).
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. <u>More info</u>
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 009245.2</u>
RefSeq Size:	1424 bp
RefSeq ORF:	1242 bp
Locus ID:	20702
UniProt ID:	<u>Q00896</u>
Cytogenetics:	12 52.98 cM
Gene Summary:	Inhibitor of serine proteases. Can inhibit trypsin and chymotrypsin; relatively ineffective against elastase.[UniProtKB/Swiss-Prot Function]



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