

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for MR221979L2V

## Spink1 (NM\_009258) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Spink1 (NM_009258) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Spink1
Synonyms:	p12; Spink3
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_009258
ORF Size:	240 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR221979).
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 009258.5, NP 033284.1</u>
RefSeq Size:	422 bp
RefSeq ORF:	243 bp
Locus ID:	20730
UniProt ID:	<u>P09036</u>
Cytogenetics:	18 B3
Gene Summary:	Serine protease inhibitor which exhibits anti-trypsin activity (PubMed:3428272, PubMed:14645103, PubMed:22228629). In the pancreas, protects against trypsin-catalyzed premature activation of zymogens (PubMed:16083722).[UniProtKB/Swiss-Prot Function]



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