

Product datasheet for MR221979L1V

OriGene Technologies, Inc.

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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-Myc-DDK (PS100064)

Tag: Myc-DDK
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. 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 009258.5, NP 033284.1</u>

 RefSeq Size:
 422 bp

 RefSeq ORF:
 243 bp

 Locus ID:
 20730

 UniProt ID:
 P09036

 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]

