

OriGene Technologies, Inc.

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Product datasheet for RC207819L3V

SPEM1 (NM_199339) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SPEM1 (NM_199339) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SPEM1
Synonyms:	C17orf83
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_199339
ORF Size:	927 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207819).
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 199339.2</u>
RefSeq Size:	1009 bp
RefSeq ORF:	930 bp
Locus ID:	374768
UniProt ID:	<u>Q8N4L4</u>
Cytogenetics:	17p13.1
Protein Families:	Transmembrane
MW:	34.8 kDa



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Gene Summary: Required for proper cytoplasm removal during spermatogenesis.[UniProtKB/Swiss-Prot Function]

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