

OriGene Technologies, Inc.

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Product datasheet for RC210559L1V

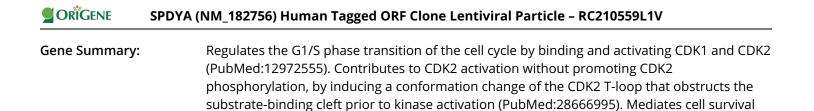
SPDYA (NM_182756) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SPDYA (NM_182756) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SPDYA
Synonyms:	RINGO3; RINGOA; SPDY1; SPY1
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_182756
ORF Size:	939 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210559).
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 182756.2</u>
RefSeq Size:	1830 bp
RefSeq ORF:	942 bp
Locus ID:	245711
UniProt ID:	<u>Q5MJ70</u>
Cytogenetics:	2p23.2
Protein Pathways:	Oocyte meiosis, Progesterone-mediated oocyte maturation
MW:	36.5 kDa



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[UniProtKB/Swiss-Prot Function]

during the DNA damage process through activation of CDK2 (PubMed:12839962).

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