

OriGene Technologies, Inc.

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Product datasheet for RC205801L1V

SCIN (NM_033128) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SCIN (NM_033128) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SCIN
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_033128
ORF Size:	2145 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205801).
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 033128.1</u>
RefSeq Size:	2586 bp
RefSeq ORF:	1407 bp
Locus ID:	85477
UniProt ID:	<u>Q9Y6U3</u>
Cytogenetics:	7p21.3
Domains:	GEL, Gelsolin
Protein Pathways:	Fc gamma R-mediated phagocytosis, Regulation of actin cytoskeleton
MW:	80.5 kDa



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Gene Summary:SCIN is a Ca(2+)-dependent actin-severing and -capping protein (Zunino et al., 2001 [PubMed
11568009]).[supplied by OMIM, May 2010]

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