

## **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 RC230147L3V

## SCMH1 (NM\_001172222) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	SCMH1 (NM_001172222) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SCMH1
Synonyms:	Scml3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001172222
ORF Size:	1440 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230147).
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 001172222.1, NP 001165693.1</u>
RefSeq ORF:	1443 bp
Locus ID:	22955
UniProt ID:	<u>Q96GD3</u>
Cytogenetics:	1p34.2
Protein Families:	Transcription Factors
MW:	53.4 kDa



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Gene Summary:Associates with Polycomb group (PcG) multiprotein complexes; the complex class is required<br/>to maintain the transcriptionally repressive state of some genes.[UniProtKB/Swiss-Prot<br/>Function]

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