

OriGene Technologies, Inc.

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Product datasheet for RC230303L4V

SCMH1 (NM_001172220) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SCMH1 (NM_001172220) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SCMH1
Synonyms:	Scml3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001172220
ORF Size:	1731 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230303).
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 001172220.1</u>
RefSeq ORF:	1734 bp
Locus ID:	22955
UniProt ID:	<u>Q96GD3</u>
Cytogenetics:	1p34.2
Protein Families:	Transcription Factors
MW:	64.3 kDa



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

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