

## Product datasheet for RC230327L4V

## 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

## SCMH1 (NM\_001172221) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SCMH1 (NM\_001172221) Human Tagged ORF Clone Lentiviral Particle

Symbol: SCMH1
Synonyms: Scml3

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001172221

ORF Size: 1797 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC230327).

•

Sequence:

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. More info

**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 001172221.1</u>, <u>NP 001165692.1</u>

 RefSeq Size:
 3245 bp

 RefSeq ORF:
 1800 bp

 Locus ID:
 22955

 UniProt ID:
 Q96GD3

 Cytogenetics:
 1p34.2

**Protein Families:** Transcription Factors

**MW:** 66.5 kDa







**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]