

Product datasheet for RC205262L4V

OriGene Technologies, Inc.

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SCML1 (NM_006746) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SCML1 (NM_006746) Human Tagged ORF Clone Lentiviral Particle

Symbol: SCML1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_006746

ORF Size: 906 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205262).

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 006746.4</u>

RefSeq Size:2853 bpRefSeq ORF:909 bpLocus ID:6322

UniProt ID: Q9UN30

Cytogenetics: Xp22.13

Domains: SAM

Protein Families: Transcription Factors

MW: 34.2 kDa







Gene Summary:

Putative Polycomb group (PcG) protein. PcG proteins act by forming multiprotein complexes, which are required to maintain the transcriptionally repressive state of homeotic genes throughout development. May be involved in spermatogenesis during sexual maturation (By similarity).[UniProtKB/Swiss-Prot Function]