

Product datasheet for MR210159L4V

OriGene Technologies, Inc.

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Scmh1 (NM_001159630) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Scmh1 (NM_001159630) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Scmh1

Synonyms: Al315320; Al851618; Scml1; Scml3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001159630

ORF Size: 2121 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(MR210159).

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

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: NM 001159630.1, NP 001153102.1

RefSeq Size: 2889 bp
RefSeq ORF: 2121 bp
Locus ID: 29871
UniProt ID: Q8K214

Cytogenetics: 4 56.52 cM

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]

