

## Product datasheet for RC200079L2V

## OriGene Technologies, Inc.

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## SCAND1 (NM\_033630) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SCAND1 (NM\_033630) Human Tagged ORF Clone Lentiviral Particle

Symbol: SCAND1

Synonyms: RAZ1; SDP1

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_033630

ORF Size: 537 bp

**ORF Nucleotide** 

TI. ODE

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC200079).

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.

**RefSeg:** NM 033630.1, NP 361012.1

 RefSeq Size:
 919 bp

 RefSeq ORF:
 540 bp

 Locus ID:
 51282

 UniProt ID:
 P57086

 Cytogenetics:
 20q11.23

Domains: LER

**Protein Families:** Transcription Factors





ORIGENE

**MW:** 19.1 kDa

**Gene Summary:** This gene encodes a SCAN box domain-containing protein. The SCAN domain is a highly

conserved, leucine-rich motif of approximately 60 aa originally found within a subfamily of zinc finger proteins. This gene belongs to a family of genes that encode an isolated SCAN domain, but no zinc finger motif. This protein binds to and may regulate the function of the transcription factor myeloid zinc finger 1B. Alternate splicing results in multiple transcript

variants.[provided by RefSeq, Jan 2011]