

## Product datasheet for RC201255L4V

## OriGene Technologies, Inc.

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## **SNRPD3 (NM\_004175) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SNRPD3 (NM\_004175) Human Tagged ORF Clone Lentiviral Particle

Symbol: SNRPD3

Synonyms: Sm-D3; SMD3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_004175

ORF Size: 378 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC201255).

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.

**RefSeg:** NM 004175.3

 RefSeq Size:
 1385 bp

 RefSeq ORF:
 381 bp

 Locus ID:
 6634

 UniProt ID:
 P62318

 Cytogenetics:
 22q11.23

**Domains:** Sm

**Protein Families:** Druggable Genome





## SNRPD3 (NM\_004175) Human Tagged ORF Clone Lentiviral Particle - RC201255L4V

**Protein Pathways:** Spliceosome, Systemic lupus erythematosus

**MW:** 13.7 kDa

**Gene Summary:** This gene encodes a core component of the spliceosome, which is a nuclear

ribonucleoprotein complex that functions in pre-mRNA splicing. Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Jul 2013]