

## Product datasheet for **RC201736L4V**

### SNRPD2 (NM\_004597) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SNRPD2 (NM_004597) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SNRPD2
Synonyms:	Sm-D2; SMD2; SNRPD1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_004597
ORF Size:	354 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201736).
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. <a href="#">More info</a>
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:	<a href="#">NM_004597.4</a>
RefSeq Size:	767 bp
RefSeq ORF:	357 bp
Locus ID:	6633
UniProt ID:	<a href="#">P62316</a>
Cytogenetics:	19q13.32
Domains:	Sm
Protein Pathways:	Spliceosome



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**MW:** 13.5 kDa

**Gene Summary:** The protein encoded by this gene belongs to the small nuclear ribonucleoprotein core protein family. It is required for pre-mRNA splicing and small nuclear ribonucleoprotein biogenesis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2009]