

## Product datasheet for RC210898L3V

## OriGene Technologies, Inc.

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## SFRS9 (SRSF9) (NM\_003769) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SFRS9 (SRSF9) (NM\_003769) Human Tagged ORF Clone Lentiviral Particle

Symbol: SFRS9

**Synonyms:** SFRS9; SRp30c

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

NM 003769

Tag: Myc-DDK

ORF Size: 663 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC210898).

Sequence:

ACCN:

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 003769.2

 RefSeq Size:
 1204 bp

 RefSeq ORF:
 666 bp

 Locus ID:
 8683

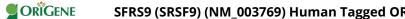
 UniProt ID:
 Q13242

Cytogenetics: 12q24.31

Domains: RRM

**Protein Families:** Druggable Genome





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**Protein Pathways:** Spliceosome

MW: 25.5 kDa

The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre-**Gene Summary:** 

mRNA splicing factors, which constitute part of the spliceosome. Each of these factors contains an RNA recognition motif (RRM) for binding RNA and an RS domain for binding other proteins. The RS domain is rich in serine and arginine residues and facilitates interaction

between different SR splicing factors. In addition to being critical for mRNA splicing, the SR proteins have also been shown to be involved in mRNA export from the nucleus and in translation. Two pseudogenes, one on chromosome 15 and the other on chromosome 21,

have been found for this gene. [provided by RefSeq, Sep 2010]