

## Product datasheet for RC215671L4V

## OriGene Technologies, Inc.

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## SFRS2B (SRSF8) (NM\_032102) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** SFRS2B (SRSF8) (NM\_032102) Human Tagged ORF Clone Lentiviral Particle

Symbol: SRSF8

Synonyms: DSM-1; SFRS2B; SRP46

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_032102

ORF Size: 846 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC215671).

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.

**RefSeq:** <u>NM 032102.3, NP 115285.1</u>

RefSeq Size: 4349 bp
RefSeq ORF: 849 bp
Locus ID: 10929
UniProt ID: Q9BRL6
Cytogenetics: 11q21
Domains: RRM

**Protein Pathways:** Spliceosome





## SFRS2B (SRSF8) (NM\_032102) Human Tagged ORF Clone Lentiviral Particle - RC215671L4V

**MW:** 32.7 kDa

Gene Summary: This gene encodes a member of a family of proteins containing a ribonucleoprotein (RNP)-

type RNA binding motif and a carboxyl-terminal arginine-serine-rich (RS) domain. The encoded protein functions as a pre-mRNA splicing factor. There is a pseudogene for this gene on chromosome 7. Alternative splicing results in multiple transcript variants. [provided by

RefSeq, Jun 2013]