

## Product datasheet for **RC201541L4V**

### **SRSF6 (NM\_006275) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	SRSF6 (NM_006275) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SRSF6
Synonyms:	B52; HEL-S-91; SFRS6; SRP55
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_006275
ORF Size:	1032 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201541).
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_006275.4</a> , <a href="#">NP_006266.2</a>
RefSeq Size:	3738 bp
RefSeq ORF:	1035 bp
Locus ID:	6431
UniProt ID:	<a href="#">Q13247</a>
Cytogenetics:	20q13.11
Domains:	RRM
Protein Pathways:	Spliceosome



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**MW:** 39.4 kDa

**Gene Summary:** The protein encoded by this gene is involved in mRNA splicing and may play a role in the determination of alternative splicing. The encoded nuclear protein belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12. Alternative splicing results in multiple transcript variants. In addition, two pseudogenes, one on chromosome 17 and the other on the X chromosome, have been found for this gene.[provided by RefSeq, Sep 2010]