

Product datasheet for MR203565L3V

OriGene Technologies, Inc.

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Srsf5 (NM_001079695) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Srsf5 (NM 001079695) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Srsf5
Synonyms: Sfrs5

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001079695

ORF Size: 810 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR203565).

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 001079695.1</u>

RefSeq Size: 1662 bp
RefSeq ORF: 810 bp
Locus ID: 20384
UniProt ID: 035326
Cytogenetics: 12 D1







Gene Summary:

The protein encoded by this gene is a member of the serine/arginine (SR)-rich family of pre-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. [provided by RefSeq, Nov 2016]