

Product datasheet for MR207825L3V

Sfrs4 (BC019437) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

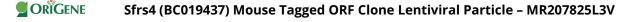
Product Type: Lentiviral Particles Product Name: Sfrs4 (BC019437) Mouse Tagged ORF Clone Lentiviral Particle Symbol: Sfrs4 5730499P16Rik; AW550192; MNCb-2616; Sfrs4; SRp75 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK ACCN: BC019437 ORF Size: 1467 bp The ORF insert of this clone is exactly the same as(MR207825). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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:** BC019437, AAH19437 **RefSeq Size:** 2204 bp **RefSeq ORF:** 1469 bp Locus ID: 57317 Cytogenetics: 4 D2.3



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OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn



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, Sep 2010]

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