

## Product datasheet for MR209228L3V

## OriGene Technologies, Inc.

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## Frrs1 (NM\_001113478) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Frrs1 (NM\_001113478) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Frrs

Synonyms: Al131732; Sdfr2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001113478

ORF Size: 1779 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR209228).

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:** NM 001113478.1, NP 001106950.1

RefSeq Size: 2546 bp
RefSeq ORF: 1779 bp
Locus ID: 20321
UniProt ID: Q8K385

Cytogenetics: 3 G1

**Gene Summary:** Ferric-chelate reductases reduce Fe(3+) to Fe(2+) before its transport from the endosome to

the cytoplasm.[UniProtKB/Swiss-Prot Function]

