

## Product datasheet for RR212901L4V

## OriGene Technologies, Inc.

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## Fst (NM\_012561) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Fst (NM\_012561) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fst

Synonyms: FOL1; FS; Fst-288; RATFOL1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_012561 **ORF Size:** 1032 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR212901).

OTI Disclaimer:

Sequence:

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 012561.1, NP 036693.1</u>

 RefSeq Size:
 1035 bp

 RefSeq ORF:
 1035 bp

 Locus ID:
 24373

 UniProt ID:
 P21674

 Cytogenetics:
 2q14

**Gene Summary:** binds activin and inhibits activin-mediated signaling pathways [RGD, Feb 2006]