

## Product datasheet for MR226937L4V

## OriGene Technologies, Inc.

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## Spry2 (NM\_011897) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Spry2 (NM\_011897) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Spry2

**Synonyms:** sprouty2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_011897

ORF Size: 948 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226937).

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.

**RefSeg:** NM 011897.3, NP 036027.1

 RefSeq Size:
 2103 bp

 RefSeq ORF:
 948 bp

 Locus ID:
 24064

 UniProt ID:
 Q9QXV8

Cytogenetics: 14 56.16 cM

**Gene Summary:** May function as an antagonist of fibroblast growth factor (FGF) pathways and may negatively

modulate respiratory organogenesis.[UniProtKB/Swiss-Prot Function]

