

## OriGene Technologies, Inc.

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## Product datasheet for MR226937L2V

## 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 Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_011897
ORF Size:	948 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226937).
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. <u>More info</u>
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 011897.3, NP 036027.1</u>
RefSeq Size:	2103 bp
RefSeq ORF:	948 bp
Locus ID:	24064
UniProt ID:	<u>Q9QXV8</u>
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]



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