

OriGene Technologies, Inc.

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Product datasheet for RC202164L4V

SFRP2 (NM_003013) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SFRP2 (NM_003013) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SFRP2
Synonyms:	FRP-2; SARP1; SDF-5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003013
ORF Size:	885 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202164).
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 003013.2</u>
RefSeq Size:	2005 bp
RefSeq ORF:	888 bp
Locus ID:	6423
UniProt ID:	<u>Q96HF1</u>
Cytogenetics:	4q31.3
Protein Families:	Secreted Protein
Protein Pathways:	Wnt signaling pathway



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MW:	33.5 kDa
Gene Summary:	This gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. Methylation of this gene is a potential marker for the presence of colorectal cancer. [provided by RefSeq, Jul 2008]

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