

Product datasheet for MR204070L4V

OriGene Technologies, Inc.

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Sfrp2 (NM_009144) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sfrp2 (NM_009144) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sfrp2

Synonyms: Al851596; Sdf5

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_009144

ORF Size: 888 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204070).

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.

RefSeg: NM 009144.1

 RefSeq Size:
 2001 bp

 RefSeq ORF:
 888 bp

 Locus ID:
 20319

 UniProt ID:
 P97299

Cytogenetics: 3 37.37 cM





Gene Summary:

Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis. [UniProtKB/Swiss-Prot Function]