

## Product datasheet for RC218131L3V

## OriGene Technologies, Inc.

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## SPON1 (NM\_006108) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SPON1 (NM\_006108) Human Tagged ORF Clone Lentiviral Particle

Symbol: SPON1

**Synonyms:** f-spondin; VSGP/F-spondin

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 006108

ORF Size: 2421 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC218131).

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 006108.1</u>

RefSeq Size: 4755 bp
RefSeq ORF: 2424 bp
Locus ID: 10418
UniProt ID: Q9HCB6
Cytogenetics: 11p15.2

**Domains:** tsp\_1, Reeler

**Protein Families:** Secreted Protein





**MW:** 91.1 kDa

ORIGENE

**Gene Summary:** Cell adhesion protein that promotes the attachment of spinal cord and sensory neuron cells

and the outgrowth of neurites in vitro. May contribute to the growth and guidance of axons in both the spinal cord and the PNS (By similarity). Major factor for vascular smooth muscle cell.

[UniProtKB/Swiss-Prot Function]