

Product datasheet for MR209101L3V

OriGene Technologies, Inc.

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Sppl2c (NM_001082535) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sppl2c (NM_001082535) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sppl2c

Synonyms: 4933407P14Rik; IMP5

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001082535

ORF Size: 1743 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209101).

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.

RefSeq: <u>NM 001082535.1</u>, <u>NP 001076004.1</u>

RefSeq Size: 2250 bp
RefSeq ORF: 1746 bp
Locus ID: 237958
UniProt ID: A2A6C4
Cytogenetics: 11 E1

Gene Summary: Intramembrane-cleaving aspartic protease (I-CLiP) that may be able to cleave type II

membrane signal peptides in the hydrophobic plane of the membrane.[UniProtKB/Swiss-Prot

Function]

