

Product datasheet for RR214444L4V

OriGene Technologies, Inc.

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Sparcl1 (NM_012946) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sparcl1 (NM_012946) Rat Tagged ORF Clone Lentiviral Particle

Symbol:Sparcl1Synonyms:Ecm2; Sc1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012946 **ORF Size:** 1902 bp

ORF Nucleotide

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR214444).

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 (a.g. polymorphisms), each with its own valid existence. This

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 012946.1, NP 037078.1

 RefSeq Size:
 2676 bp

 RefSeq ORF:
 1905 bp

 Locus ID:
 25434

 UniProt ID:
 P24054

 Cytogenetics:
 14p22

Gene Summary: putative extracellular matrix glycoprotein that binds calcium and plays an important role in

the developing brain [RGD, Feb 2006]

