

## Product datasheet for RR214380L4V

## OriGene Technologies, Inc.

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## Prickle1 (NM\_199396) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Prickle1 (NM\_199396) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prickle1

Synonyms: Rilp

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_199396 **ORF Size:** 2493 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR214380).

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 199396.1, NP 955428.1

RefSeq Size: 4485 bp
RefSeq ORF: 2496 bp
Locus ID: 315259
Cytogenetics: 7q35

**Gene Summary:** plays a role in the nuclear localization of transcriptional regulators REST4 and REST/NRSF;

may act as a nuclear receptor for transcription factors [RGD, Feb 2006]

