

## Product datasheet for RR213542L4V

## OriGene Technologies, Inc.

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## Procr (NM\_001025733) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Procr (NM\_001025733) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Procr

**Synonyms:** MGC114418; MGC116255

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001025733

ORF Size: 723 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR213542).

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 001025733.2</u>, <u>NP 001020904.1</u>

 RefSeq Size:
 1400 bp

 RefSeq ORF:
 726 bp

 Locus ID:
 362248

 UniProt ID:
 Q4V8I1

Cytogenetics: 3q42

**Gene Summary:** Binds activated protein C. Enhances protein C activation by the thrombin-thrombomodulin

complex; plays a role in the protein C pathway controlling blood coagulation (By similarity).

[UniProtKB/Swiss-Prot Function]

