

Product datasheet for RR213318L3V

OriGene Technologies, Inc.

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Pros1 (NM_031086) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pros1 (NM_031086) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pros1
Synonyms: Pros

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_031086

 ORF Size:
 2025 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR213318).

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 031086.2, NP 112348.2

RefSeq Size: 3273 bp
RefSeq ORF: 2028 bp
Locus ID: 81750
Cytogenetics: 7q11

Gene Summary: component of the Protein C/Protein S anticoagulant system; human homolog interacts with

factor Xa, factor Va, and phospholipids to inhibit prothrombin activation [RGD, Feb 2006]

