

Product datasheet for RR213318L4V

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-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 031086 ACCN: ORF Size: 2025 bp The ORF insert of this clone is exactly the same as(RR213318). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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:** 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]



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