

## Product datasheet for RR204028L3V

## OriGene Technologies, Inc.

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## Prop1 (NM\_153627) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Prop1 (NM\_153627) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prop1

Mammalian Cell Puromycin

Selection:

-

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

Tag: Myc-DDK

**ACCN:** NM\_153627

ORF Size: 669 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR204028).

Sequence:

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 153627.1</u>, <u>NP 705891.1</u>

RefSeq Size: 675 bp
RefSeq ORF: 672 bp
Locus ID: 266738
Cytogenetics: 10q22

**Gene Summary:** human homolog is a transcription factor that is necessary for activation of Pit1 expression;

mutations in human homolog are associated with Combined pituitary hormone deficiency

(CPHD) [RGD, Feb 2006]

