

## Product datasheet for RR208442L3V

## OriGene Technologies, Inc.

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## Pdss2 (NM 001014249) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Pdss2 (NM\_001014249) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pdss2

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001014249

ORF Size: 1203 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR208442).

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 001014249.1</u>, <u>NP 001014271.1</u>

 RefSeq Size:
 2100 bp

 RefSeq ORF:
 1206 bp

 Locus ID:
 365592

 UniProt ID:
 Q5U2R1

 Cytogenetics:
 20q13

**Gene Summary:** Supplies decaprenyl diphosphate, the precursor for the side chain of the isoprenoid quinones

ubiquinone-10.[UniProtKB/Swiss-Prot Function]

