

## Product datasheet for RR205492L4V

## OriGene Technologies, Inc.

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## **Enpp7 (NM\_001012466) Rat Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Enpp7 (NM\_001012466) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Enpp7
Synonyms: E-NPP 7

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001012466

ORF Size: 1317 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR205492).

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:** NM 001012466.1, NP 001012484.1

 RefSeq Size:
 1320 bp

 RefSeq ORF:
 1320 bp

 Locus ID:
 303729

 UniProt ID:
 Q5EZ72

 Cytogenetics:
 10q32.3

**Gene Summary:** Converts sphingomyelin to ceramide and phosphocholine (PubMed:15708357). Can also

cleave phosphocholine from palmitoyl lyso-phosphatidylcholine. Does not have nucleotide

pyrophosphatase activity (By similarity).[UniProtKB/Swiss-Prot Function]

