

## Product datasheet for RR211143L4V

## OriGene Technologies, Inc.

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## Phyh (NM\_053674) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Phyh (NM\_053674) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Phyh

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_053674

ORF Size: 1014 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR211143).

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 053674.1</u>, <u>NP 446126.1</u>

 RefSeq Size:
 1198 bp

 RefSeq ORF:
 1017 bp

 Locus ID:
 114209

 UniProt ID:
 P57093

 Cytogenetics:
 17q12.3

**Gene Summary:** catalyzes the conversion of phytanoyl-CoA to 2-hydroxyphytanoyl-CoA; plays a role in

phytanic acid alpha-oxidation [RGD, Feb 2006]

