

Product datasheet for RR213199L4V

OriGene Technologies, Inc.

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Syp (NM_012664) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Syp (NM_012664) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Syp Synonyms: Syp1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM 012664

ORF Size: 921 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213199).

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 012664.2</u>, <u>NP 036796.1</u>

 RefSeq Size:
 924 bp

 RefSeq ORF:
 924 bp

 Locus ID:
 24804

 UniProt ID:
 P07825

 Cytogenetics:
 Xq12

Gene Summary: may play a role in synaptic vesicle organization and synaptic plasticity [RGD, Feb 2006]

