

Product datasheet for RR214341L4V

OriGene Technologies, Inc.

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Prpf4b (NM_001011923) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prpf4b (NM_001011923) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prpf4b

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001011923

ORF Size: 3021 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR214341).

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 001011923.1</u>, <u>NP 001011923.1</u>

 RefSeq Size:
 4378 bp

 RefSeq ORF:
 3024 bp

 Locus ID:
 291078

 UniProt ID:
 Q5RKH1

 Cytogenetics:
 17p12

Gene Summary: Has a role in pre-mRNA splicing. Phosphorylates SF2/ASF (By similarity).[UniProtKB/Swiss-Prot

Function]

