

Product datasheet for RR212132L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Appbp2 (NM_001100969) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Appbp2 (NM_001100969) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Appbp2
Synonyms: PAT1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001100969

ORF Size: 1755 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212132).

Sequence:

Cytogenetics:

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

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 001100969.1</u>, <u>NP 001094439.1</u>

10q26

 RefSeq Size:
 6384 bp

 RefSeq ORF:
 1758 bp

 Locus ID:
 303396

 UniProt ID:
 A5HK05

Gene Summary: May play a role in intracellular protein transport. May be involved in the translocation of APP

along microtubules toward the cell surface (By similarity).[UniProtKB/Swiss-Prot Function]

