

Product datasheet for RR201971L4V

OriGene Technologies, Inc.

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Arl2bp (NM_001024906) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arl2bp (NM_001024906) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Arl2bp

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001024906

ORF Size: 393 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR201971).

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 001024906.1</u>

 RefSeq Size:
 2038 bp

 RefSeq ORF:
 396 bp

 Locus ID:
 498910

 UniProt ID:
 Q4V8C5

 Cytogenetics:
 19p13

Gene Summary: Together with ARL2, plays a role in the nuclear translocation, retention and transcriptional

activity of STAT3. May play a role as an effector of ARL2 (By similarity).[UniProtKB/Swiss-Prot

Function]

