

Product datasheet for RR205364L4V

OriGene Technologies, Inc.

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Arl6ip4 (NM_001025630) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arl6ip4 (NM_001025630) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Arl6ip4

Synonyms: MGC114409; MGC124687

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001025630

ORF Size: 693 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205364).

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 001025630.1</u>, <u>NP 001020801.1</u>

RefSeq Size: 1217 bp
RefSeq ORF: 696 bp
Locus ID: 288656
UniProt ID: Q4V8I5
Cytogenetics: 12q15

Gene Summary: Involved in modulating alternative pre-mRNA splicing with either 5' distal site activation or

preferential use of 3' proximal site.[UniProtKB/Swiss-Prot Function]

