

Product datasheet for MR201629L3V

OriGene Technologies, Inc.

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Arf3 (NM_007478) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arf3 (NM_007478) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Arf3

Synonyms: 5430400P17Rik; Al854770

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 007478

ORF Size: 546 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR201629).

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 007478.3, NP 031504.1</u>

 RefSeq Size:
 3481 bp

 RefSeq ORF:
 546 bp

 Locus ID:
 11842

 UniProt ID:
 P61205

 Cytogenetics:
 15 F1

Gene Summary: GTP-binding protein that functions as an allosteric activator of the cholera toxin catalytic

subunit, an ADP-ribosyltransferase. Involved in protein trafficking; may modulate vesicle budding and uncoating within the Golgi apparatus.[UniProtKB/Swiss-Prot Function]

