

Product datasheet for MR217263L4V

OriGene Technologies, Inc.

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Arid3c (NM_001017362) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arid3c (NM 001017362) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Arid3c

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001017362

ORF Size: 1230 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217263).

OTI Disclaimer:

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 001017362.2</u>, <u>NP 001017362.1</u>

 RefSeq Size:
 1751 bp

 RefSeq ORF:
 1230 bp

 Locus ID:
 550619

 UniProt ID:
 A6PWV5

Cytogenetics: 4 A5

Gene Summary: This gene is a member of the ARID (AT-rich interaction domain) family of proteins. The ARID

domain is a helix-turn-helix motif-based DNA-binding domain. ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and possibly in chromatin structure modification. [provided by RefSeq, Jul 2008]

