

## Product datasheet for RC201846L1V

## OriGene Technologies, Inc.

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## ARIH2 (NM\_006321) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ARIH2 (NM\_006321) Human Tagged ORF Clone Lentiviral Particle

Symbol: ARIH2

Synonyms: ARI2; TRIAD1

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM\_006321

 ORF Size:
 1479 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC201846).

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.

**RefSeg:** NM 006321.1

 RefSeq Size:
 3892 bp

 RefSeq ORF:
 1482 bp

 Locus ID:
 10425

 UniProt ID:
 095376

 Cytogenetics:
 3p21.31

Domains: IBR

**Protein Families:** Druggable Genome





## ARIH2 (NM\_006321) Human Tagged ORF Clone Lentiviral Particle - RC201846L1V

**MW:** 57.6 kDa

**Gene Summary:** The protein encoded by this gene is an E3 ubiquitin-protein ligase that polyubiquitinates

some proteins, tagging them for degradation. The encoded protein upregulates p53 in some cancer cells and may inhibit myelopoiesis. Several transcript variants encoding different isoforms have been found for this gene, although the full-length nature of some of them have

not been determined yet. [provided by RefSeq, Nov 2015]