

Product datasheet for **RC201846L3V**

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: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_006321 |
| ORF Size: | 1479 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC201846). |
| 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: | NM_006321.1 |
| RefSeq Size: | 3892 bp |
| RefSeq ORF: | 1482 bp |
| Locus ID: | 10425 |
| UniProt ID: | O95376 |
| Cytogenetics: | 3p21.31 |
| Domains: | IBR |
| Protein Families: | Druggable Genome |



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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]