

## Product datasheet for RC229723L4V

## OriGene Technologies, Inc.

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## C2orf28 (ATRAID) (NM 001170795) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: C2orf28 (ATRAID) (NM 001170795) Human Tagged ORF Clone Lentiviral Particle

Symbol: ATRAID

**Synonyms:** APR--3; APR-3; C2orf28; HSPC013; p18; PRO240

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001170795

ORF Size: 687 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC229723).

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 001170795.1</u>

 RefSeq ORF:
 690 bp

 Locus ID:
 51374

 UniProt ID:
 Q6UW56

 Cytogenetics:
 2p23.3

**Protein Families:** Druggable Genome, Transmembrane

MW: 25.2 kDa







**Gene Summary:** 

This gene is thought to be involved in apoptosis, and may also be involved in hematopoietic development and differentiation. The use of alternative splice sites and promotors result in multiple transcript variants encoding different isoforms.[provided by RefSeq, Dec 2009]