

## Product datasheet for RC208809L4V

## OriGene Technologies, Inc.

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## **ARRDC3 (NM\_020801) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

Product Name: ARRDC3 (NM 020801) Human Tagged ORF Clone Lentiviral Particle

Symbol: ARRDC3
Synonyms: TLIMP

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_020801 **ORF Size:** 1242 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC208809).

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.

**RefSeg:** NM 020801.1

 RefSeq Size:
 4178 bp

 RefSeq ORF:
 1245 bp

 Locus ID:
 57561

 UniProt ID:
 Q96B67

 Cytogenetics:
 5q14.3

 MW:
 46.4 kDa







## **Gene Summary:**

This gene encodes a member of the arrestin family of proteins, which regulate G protein-mediated signaling. The encoded protein is thought to act as a regulator of breast cancer growth and progression by binding to a phosphorylated form of integrin beta4, a tumor-related antigen, targeting the integrin for internalization and degradation. [provided by RefSeq, Jul 2016]