

## Product datasheet for RC230210L1V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Adracalin (AAAS) (NM\_001173466) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Adracalin (AAAS) (NM 001173466) Human Tagged ORF Clone Lentiviral Particle

Symbol: Adracalin

Synonyms: AAA; AAASb; ADRACALA; ADRACALIN; ALADIN; GL003

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK

**ACCN:** NM\_001173466

ORF Size: 1539 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC230210).

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.

RefSeq: <u>NM 001173466.1</u>

 RefSeq ORF:
 1542 bp

 Locus ID:
 8086

UniProt ID: Q9NRG9

Cytogenetics: 12q13.13

MW: 56.3 kDa





## **Gene Summary:**

The protein encoded by this gene is a member of the WD-repeat family of regulatory proteins and may be involved in normal development of the peripheral and central nervous system. The encoded protein is part of the nuclear pore complex and is anchored there by NDC1. Defects in this gene are a cause of achalasia-addisonianism-alacrima syndrome (AAAS), also called triple-A syndrome or Allgrove syndrome. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010]