

Product datasheet for RC200154L1V

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 015665) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adracalin (AAAS) (NM_015665) Human Tagged ORF Clone Lentiviral Particle

Symbol: Adracalin

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

Mammalian Cell

Selection:

ACCN:

None

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

Tag: Myc-DDK

ORF Size: 1638 bp

ORF Nucleotide

_. _.

NM 015665

Sequence:

Locus ID:

The ORF insert of this clone is exactly the same as (RC200154).

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 015665.3</u>, <u>NP 056480.1</u>

8086

RefSeq Size: 1854 bp

RefSeq ORF: 1641 bp

UniProt ID: Q9NRG9

Cytogenetics: 12q13.13

Domains: WD40

MW: 59.6 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]