

Product datasheet for RC230210L3V

OriGene Technologies, Inc.

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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:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001173466

ORF Size: 1539 bp

ORF Nucleotide

TI ODE

12q13.13

Sequence:

Cytogenetics:

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

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

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]