

Product datasheet for RR200828L4V

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

Aldoc (NM_012497) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Aldoc (NM_012497) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Aldoo

Synonyms: ALDCAA; F16dip7; RATALDCAA

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012497 **ORF Size:** 1089 bp

ORF Nucleotide

.

Sequence:

The ORF insert of this clone is exactly the same as(RR200828).

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 012497.1</u>

 RefSeq Size:
 1581 bp

 RefSeq ORF:
 1092 bp

 Locus ID:
 24191

 UniProt ID:
 P09117

 Cytogenetics:
 10q25

Gene Summary: brain-specific member of the aldolase enzyme family; may play a role in neurogenesis [RGD,

Feb 20061

