

Product datasheet for RC229725L4V

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

ATP5SL (DMAC2) (NM_001167871) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ATP5SL (DMAC2) (NM_001167871) Human Tagged ORF Clone Lentiviral Particle

Symbol: DMAC2
Synonyms: ATP5SL

Mammalian Cell

Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM 001167871

ORF Size: 690 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229725).

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 001167871.1</u>

 RefSeq ORF:
 693 bp

 Locus ID:
 55101

 UniProt ID:
 Q9NW81

 Cytogenetics:
 19q13.2

 MW:
 26.8 kDa

Gene Summary: Required for the assembly of the mitochondrial NADH:ubiquinone oxidoreductase complex

(complex I). Involved in the assembly of the distal region of complex I.[UniProtKB/Swiss-Prot

Function]

