

Product datasheet for RC229605L4V

OriGene Technologies, Inc.

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ATP5SL (DMAC2) (NM 001167870) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ATP5SL (DMAC2) (NM_001167870) Human Tagged ORF Clone Lentiviral Particle

Symbol:DMAC2Synonyms:ATP5SL

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001167870

ORF Size: 474 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC229605).

Sequence:

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 001167870.1</u>

 RefSeq ORF:
 477 bp

 Locus ID:
 55101

 UniProt ID:
 Q9NW81

 Cytogenetics:
 19q13.2

 MW:
 19.1 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]

