

Product datasheet for RC214916L3V

OriGene Technologies, Inc.

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ATP5SL (DMAC2) (NM_018035) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ATP5SL (DMAC2) (NM_018035) Human Tagged ORF Clone Lentiviral Particle

Symbol: DMAC2
Synonyms: ATP5SL

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_018035

ORF Size: 771 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214916).

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 018035.1</u>, <u>NP 060505.1</u>

 RefSeq Size:
 1692 bp

 RefSeq ORF:
 774 bp

 Locus ID:
 55101

 UniProt ID:
 Q9NW81

 Cytogenetics:
 19q13.2

 MW:
 29.1 kDa





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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]