

Product datasheet for RC210070L4V

OriGene Technologies, Inc.

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MIOX (NM_017584) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: MIOX (NM 017584) Human Tagged ORF Clone Lentiviral Particle

Symbol: MIOX
Synonyms: ALDRL6

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_017584

ORF Size: 855 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210070).

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 017584.5</u>

RefSeq Size: 1437 bp
RefSeq ORF: 858 bp
Locus ID: 55586
UniProt ID: Q9UGB7
Cytogenetics: 22q13.33

Protein Pathways: Ascorbate and aldarate metabolism, Inositol phosphate metabolism

MW: 33 kDa

