

Product datasheet for MR219505L4V

OriGene Technologies, Inc.

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Aldoa (NM_001177308) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Aldoa (NM 001177308) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Aldoa

Synonyms: Aldo-1; Aldo1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001177308

ORF Size: 1095 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR219505).

OTI Disclaimer:

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 001177308.1</u>, <u>NP 001170779.1</u>

RefSeq Size: 1470 bp
RefSeq ORF: 1095 bp
Locus ID: 11674
UniProt ID: P05064
Cytogenetics: 7 F3

Gene Summary: Plays a key role in glycolysis and gluconeogenesis. In addition, may also function as

scaffolding protein (By similarity).[UniProtKB/Swiss-Prot Function]

