

Product datasheet for MR217593L4V

OriGene Technologies, Inc.

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Atl3 (NM_001163505) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Atl3 (NM 001163505) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Atl3

Synonyms: 4633402C03Rik; 5730596K20Rik; Al465397; AW228836

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001163505

ORF Size: 1608 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(MR217593).

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: NM 001163505.1, NP 001156977.1

RefSeq Size: 6485 bp
RefSeq ORF: 1611 bp
Locus ID: 109168
UniProt ID: Q91YH5

Cytogenetics: 19 A

GENETALE GTPase tethering membranes through formation of trans-homooligomers and mediating

homotypic fusion of endoplasmic reticulum membranes. Functions in endoplasmic reticulum

tubular network biogenesis (By similarity).[UniProtKB/Swiss-Prot Function]

