

Product datasheet for MR208642L4V

OriGene Technologies, Inc.

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Atl3 (NM_146091) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Atl3 (NM_146091) 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_146091 **ORF Size:** 1626 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR208642).

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.

RefSeg: NM 146091.2, NP 666203.3

 RefSeq Size:
 6387 bp

 RefSeq ORF:
 1626 bp

 Locus ID:
 109168

 UniProt ID:
 Q91YH5

Cytogenetics: 19 A

Gene Summary: 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]

