

Product datasheet for MR218078L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

A2ml1 (NM_001001179) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: A2ml1 (NM 001001179) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: A2ml1

Synonyms: Ovos; Ovos2

Mammalian Cell

Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_001001179

ORF Size: 4368 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218078).

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 001001179.3</u>, <u>NP 001001179.2</u>

 RefSeq Size:
 4698 bp

 RefSeq ORF:
 4371 bp

 Locus ID:
 232400

 UniProt ID:
 Q3UU35

Cytogenetics: 6 F3

Gene Summary: Is able to inhibit all four classes of proteinases by a unique 'trapping' mechanism.

[UniProtKB/Swiss-Prot Function]

