

Product datasheet for RR202238L4V

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

Apmap (NM_001034003) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Apmap (NM_001034003) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Apmap

Synonyms: Ab2-305; RGD1308874

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001034003

ORF Size: 1128 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202238).

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 001034003.1</u>, <u>NP 001029175.1</u>

 RefSeq Size:
 2099 bp

 RefSeq ORF:
 1131 bp

 Locus ID:
 366227

 UniProt ID:
 Q7TP48

Cytogenetics: 3q41

Gene Summary: Exhibits strong arylesterase activity with beta-naphthyl acetate and phenyl acetate. May play

a role in adipocyte differentiation (By similarity).[UniProtKB/Swiss-Prot Function]

