

Product datasheet for RR204630L4V

OriGene Technologies, Inc.

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Amacr (NM_012816) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Amacr (NM 012816) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Amacr

Synonyms: Da1-8; Marc1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_012816 **ORF Size:** 1146 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR204630).

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.

RefSeg: NM 012816.2, NP 036948.2

RefSeq Size: 1542 bp
RefSeq ORF: 1149 bp
Locus ID: 25284
Cytogenetics: 2q16

Gene Summary: enzmyme that converts pristanoyl-CoA and C27-bile acyl-CoAs to (S)-stereoisomers; involved

in the degradation of the side chain of bile acid intermediates [RGD, Feb 2006]

