

Product datasheet for RR212424L4V

Ache (NM_172009) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Ache (NM 172009) Rat Tagged ORF Clone Lentiviral Particle Symbol: Ache Mammalian Cell Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) Tag: mGFP ACCN: NM_172009 **ORF** Size: 1842 bp **ORF** Nucleotide The ORF insert of this clone is exactly the same as(RR212424). 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: NM 172009.1, NP 742006.1 **RefSeq Size:** 2066 bp **RefSeq ORF:** 1845 bp Locus ID: 83817 UniProt ID: P37136 Cytogenetics: 12q12 Gene Summary: catalyzes the hydrolysis of acetylcholine to choline and acetate; plays a role in neuronal development and synapse formation [RGD, Feb 2006]



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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