

Product datasheet for RR214038L4V

Fads1 (NM_053445) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Fads1 (NM_053445) Rat Tagged ORF Clone Lentiviral Particle Symbol: Fads1 Mammalian Cell Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: ACCN: NM_053445 **ORF** Size: 1341 bp The ORF insert of this clone is exactly the same as(RR214038). **ORF** Nucleotide 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 053445.2, NP 445897.2 **RefSeq Size:** 3380 bp **RefSeq ORF:** 1344 bp Locus ID: 84575 UniProt ID: Q920R3 Cytogenetics: 1q43 Gene Summary: catalyzes the Delta(5,6) desaturation of fatty acids of the n-6 and n-3 series [RGD, Feb 2006]



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