

OriGene Technologies, Inc.

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Product datasheet for RC210093L4V

ADAL (NM_001012969) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
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Product Name:	ADAL (NM_001012969) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ADAL
Synonyms:	HsMAPDA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001012969
ORF Size:	801 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210093).
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. <u>More info</u>
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 001012969.1, NP 001012987.1</u>
RefSeq Size:	1945 bp
RefSeq ORF:	804 bp
Locus ID:	161823
UniProt ID:	Q6DHV7
Cytogenetics:	15q15.3
Protein Families:	Druggable Genome
MW:	30 kDa



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Gene Summary: Putative nucleoside deaminase. May catalyze the hydrolytic deamination of adenosine or some similar substrate and play a role in purine metabolism (By similarity).[UniProtKB/Swiss-Prot Function]

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