

## 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

## Product datasheet for RR215028L3V

## Ahi1 (NM\_001002277) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ahi1 (NM_001002277) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ahi1
Synonyms:	Ahi-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001002277
ORF Size:	3141 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215028).
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 001002277.1, NP 001002277.1</u>
RefSeq Size:	3144 bp
RefSeq ORF:	3144 bp
Locus ID:	308923
UniProt ID:	<u>Q6DTM3</u>
Cytogenetics:	1p12
Gene Summary:	mutations in the human homolog are associated with Joubert syndrome, an autosomal recessive disorder resulting in severe cognitive disability [RGD, Feb 2006]



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