

## Product datasheet for RR205956L3V

## OriGene Technologies, Inc.

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## Amdhd2 (NM\_001024990) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Amdhd2 (NM 001024990) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Amdhd2

Synonyms: RGD1304601

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001024990

ORF Size: 1227 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR205956).

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.

**RefSeq:** <u>NM 001024990.2</u>, <u>NP 001020161.2</u>

RefSeq Size: 1497 bp
RefSeq ORF: 1230 bp
Locus ID: 302972
UniProt ID: Q5BJY6
Cytogenetics: 10q12

**Gene Summary:** Hydrolyzes the N-glycolyl group from N-glycolylglucosamine 6-phosphate (GlcNGc-6-P) in the

N-glycolylneuraminic acid (Neu5Gc) degradation pathway.[UniProtKB/Swiss-Prot Function]

