

## Product datasheet for **RR205956L4V**

### 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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001024990
ORF Size:	1227 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205956).
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. <a href="#">More info</a>
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:	<a href="#">NM_001024990.2</a> , <a href="#">NP_001020161.2</a>
RefSeq Size:	1497 bp
RefSeq ORF:	1230 bp
Locus ID:	302972
UniProt ID:	<a href="#">Q5BJY6</a>
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]



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