

Product datasheet for RR213490L3V

OriGene Technologies, Inc.

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Aadat (NM_017193) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Aadat (NM_017193) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Aadat Synonyms: Kat2

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_017193

 ORF Size:
 1275 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213490).

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.

RefSeg: NM 017193.1, NP 058889.1

 RefSeq Size:
 1828 bp

 RefSeq ORF:
 1278 bp

 Locus ID:
 29416

 UniProt ID:
 Q64602

 Cytogenetics:
 16p12

Gene Summary: endogenous modulator of glutamatergic neurotransmission with kynurenine

aminotransferase (KAT) activity [RGD, Feb 2006]

