

Product datasheet for MR207245L4V

OriGene Technologies, Inc.

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Adat1 (BC019976) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adat1 (BC019976) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Adat²

Synonyms: mADAT1, MMADAT1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: BC019976 **ORF Size:** 1362 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(MR207245).

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: BC019976, AAH19976

RefSeq Size: 2036 bp
RefSeq ORF: 1364 bp
Locus ID: 30947
Cytogenetics: 8 E1

Gene Summary: Specifically deaminates adenosine-37 to inosine in tRNA-Ala.[UniProtKB/Swiss-Prot Function]