

Product datasheet for **RC212395L3V**

ADAT2 (NM_182503) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ADAT2 (NM_182503) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ADAT2
Synonyms:	DEADC1; dj20N2; dj20N2.1; TAD2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_182503
ORF Size:	573 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212395).
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. 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:	NM_182503.2
RefSeq Size:	6270 bp
RefSeq ORF:	576 bp
Locus ID:	134637
UniProt ID:	Q7Z6V5
Cytogenetics:	6q24.2
MW:	20.9 kDa



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Gene Summary:

Probably participates in deamination of adenosine-34 to inosine in many tRNAs.
[UniProtKB/Swiss-Prot Function]