

Product datasheet for RR200032L3V

Dut (NM_053592) Rat Tagged ORF Clone Lentiviral Particle

Product data:

OriGene Technologies, Inc.

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Product Type:	Lentiviral Particles
Product Name:	Dut (NM_053592) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dut
Synonyms:	Dutp; PIP4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053592
ORF Size:	615 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200032).
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. <u>More info</u>
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 053592.2, NP 446044.1</u>
RefSeq Size:	946 bp
RefSeq ORF:	618 bp
Locus ID:	497778
UniProt ID:	<u>P70583</u>
Cytogenetics:	3q36
Gene Summary:	precursor of thymidine nucleotides; may inhibit peroxisome proliferator-activated receptor (PPAR) activity [RGD, Feb 2006]



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