

Product datasheet for RR201456L3V

OriGene Technologies, Inc.

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Dnase2 (NM 138539) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dnase2 (NM_138539) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dnase2 Dnase2a Synonyms: **Mammalian Cell**

Selection:

Puromycin

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

Myc-DDK Tag: NM 138539 ACCN: **ORF Size:** 1050 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201456).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer:

> 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 138539.2, NP 612548.1

RefSeq Size: 1433 bp RefSeq ORF: 1053 bp Locus ID: 171575 **UniProt ID:** Q9QZK8 Cytogenetics: 19q11

Gene Summary: catalyzes the hydrolysis of DNA into oligonucleotides under acidic conditions [RGD, Feb 2006]

