

## Product datasheet for RR205654L3V

## OriGene Technologies, Inc.

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## Dnase1 (NM\_013097) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Dnase1 (NM\_013097) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dnase1

Synonyms: MGC108543

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_013097

ORF Size: 852 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR205654).

Sequence:

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.

**RefSeg:** NM 013097.2, NP 037229.1

RefSeq Size: 1313 bp
RefSeq ORF: 855 bp
Locus ID: 25633
UniProt ID: P21704
Cytogenetics: 10q12

**Gene Summary:** glycoprotein that cleaves DNA endonucleolytically to yield 5(alpha)-phosphodinucleotide and

oligonucleotide end products; facilitates DNA hydrolysis in ailementary duct and other

digestive tissues [RGD, Feb 2006]

