

Product datasheet for MR205393L3V

OriGene Technologies, Inc.

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Dnase2b (NM_019957) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dnase2b (NM_019957) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dnase2b

Synonyms: Al526873; Dlad; Dnasellb

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 019957

ORF Size: 1065 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR205393).

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.

RefSeq: <u>NM 019957.2</u>

 RefSeq Size:
 2332 bp

 RefSeq ORF:
 1065 bp

 Locus ID:
 56629

 UniProt ID:
 Q9QY48

 Cytogenetics:
 3 H2

Gene Summary: Hydrolyzes DNA under acidic conditions. Does not require divalent cations for activity.

Participates in the degradation of nuclear DNA during lens cell differentiation.

[UniProtKB/Swiss-Prot Function]

