

Product datasheet for MR200842L3V

OriGene Technologies, Inc.

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Ndufb7 (NM_025843) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ndufb7 (NM 025843) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ndufb7

Synonyms: 1110002H15Rik

Mammalian Cell

. . . .

Puromycin

NM 025843

Selection: Vector:

ACCN:

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

Tag: Myc-DDK

ORF Size: 414 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200842).

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 025843.3, NP 080119.1

RefSeq Size: 533 bp
RefSeq ORF: 414 bp
Locus ID: 66916
UniProt ID: Q9CR61

Cytogenetics: 8 C2





Gene Summary:

Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.[UniProtKB/Swiss-Prot Function]