

Product datasheet for RR200316L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Ndufv3 (NM_001101011) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ndufv3 (NM 001101011) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ndufv3

Synonyms: Mipp65; Ndufv3l

Mammalian Cell

Selection:

Puromycin

Vector:

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

Tag: Myc-DDK

ACCN: NM_001101011

ORF Size: 324 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR200316).

Sequence:

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 001101011.2</u>, <u>NP 001094481.1</u>

 RefSeq Size:
 486 bp

 RefSeq ORF:
 327 bp

 Locus ID:
 64539

 UniProt ID:
 Q6PCU8

 Cytogenetics:
 20p12

Gene Summary: heat stable phosphoprotein localized to the mitochondrion; may undergo arachidonic acid

dependent phosphorylation by PKN [RGD, Feb 2006]

