

Product datasheet for RC208815L3V

OriGene Technologies, Inc.

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NDNL2 (NSMCE3) (NM 138704) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NDNL2 (NSMCE3) (NM_138704) Human Tagged ORF Clone Lentiviral Particle

Symbol: NDNL2

Synonyms: HCA4; LICS; MAGEG1; MAGEL3; NDNL2; NSE3

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 138704

ORF Size: 912 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208815).

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 138704.3</u>

 RefSeq Size:
 1748 bp

 RefSeq ORF:
 915 bp

 Locus ID:
 56160

 UniProt ID:
 Q96MG7

 Cytogenetics:
 15q13.1

 Domains:
 MAGE

 MW:
 34.3 kDa







Gene Summary:

The protein encoded by this gene is part of the SMC5-6 chromatin reorganizing complex and is a member of the MAGE superfamily. This is an intronless gene. [provided by RefSeq, May 2011]