

Product datasheet for RC206094L3V

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

NINL (NM_025176) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NINL (NM_025176) Human Tagged ORF Clone Lentiviral Particle

Symbol: NINL
Synonyms: NLP

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_025176

 ORF Size:
 4146 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC206094).

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 025176.4

 RefSeq Size:
 4979 bp

 RefSeq ORF:
 4149 bp

 Locus ID:
 22981

 UniProt ID:
 Q9Y2I6

 Cytogenetics:
 20p11.21

 MW:
 156.2 kDa





Gene Summary:

Involved in the microtubule organization in interphase cells. Overexpression induces the fragmentation of the Golgi, and causes lysosomes to disperse toward the cell periphery; it also interferes with mitotic spindle assembly. May play a role in ovarian carcinogenesis. [UniProtKB/Swiss-Prot Function]