

Product datasheet for RC231240L3V

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

NFIB (NM_001190738) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NFIB (NM_001190738) Human Tagged ORF Clone Lentiviral Particle

Symbol: NFIB

Synonyms: CTF; HMGIC/NFIB; MACID; NF-I/B; NF1-B; NFI-RED; NFIB2; NFIB3

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001190738

ORF Size: 1338 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC231240).

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: NM 001190738.1, NP 001177667.1

 RefSeq ORF:
 1341 bp

 Locus ID:
 4781

 UniProt ID:
 000712

Cytogenetics: 9p23-p22.3

Protein Families: Druggable Genome, Transcription Factors

MW: 50.7 kDa







Gene Summary:

Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication.[UniProtKB/Swiss-Prot Function]