

Product datasheet for RC231275L2V

OriGene Technologies, Inc.

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NFIB (NM_001190737) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NFIB (NM_001190737) 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:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001190737

ORF Size: 1482 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC231275).

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 001190737.1

 RefSeq ORF:
 1485 bp

 Locus ID:
 4781

 UniProt ID:
 000712

 Cytogenetics:
 9p23-p22.3

Protein Families: Druggable Genome, Transcription Factors

MW: 55.6 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]