

Product datasheet for RC201728L4V

OriGene Technologies, Inc.

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NTF2 (NUTF2) (NM_005796) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NTF2 (NUTF2) (NM_005796) Human Tagged ORF Clone Lentiviral Particle

Symbol: NTF2

Synonyms: NTF-2; NTF2; PP15

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_005796

ORF Size: 381 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201728).

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 005796.1</u>

 RefSeq Size:
 894 bp

 RefSeq ORF:
 384 bp

 Locus ID:
 10204

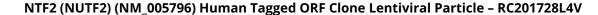
 UniProt ID:
 P61970

 Cytogenetics:
 16q22.1

 Domains:
 NTF2

MW: 14.5 kDa







Gene Summary:

This gene encodes a cytosolic factor that facilitates protein transport into the nucleus. The encoded protein is required for nuclear import of the small Ras-like GTPase, Ran which is involved in numerous cellular processes. This protein also interacts with the nuclear pore complex glycoprotein p62. [provided by RefSeq, Apr 2016]