

Product datasheet for RC211251L4V

OriGene Technologies, Inc.

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NFKBIL1 (NM_005007) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: NFKBIL1 (NM_005007) Human Tagged ORF Clone Lentiviral Particle

Symbol: NFKBIL1

Synonyms: IKBL; NFKBIL

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_005007 **ORF Size:** 1143 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211251).

OTI Disclaimer:

Sequence:

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 005007.2, NP 004998.2

RefSeq Size: 1510 bp
RefSeq ORF: 1146 bp
Locus ID: 4795
UniProt ID: Q9UBC1
Cytogenetics: 6p21.33
Domains: ANK

Protein Families: Transcription Factors





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MW: 43.2 kDa

Gene Summary: This gene encodes a divergent member of the I-kappa-B family of proteins. Its function has

not been determined. The gene lies within the major histocompatibility complex (MHC) class I region on chromosome 6. Multiple transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Jan 2009]