

OriGene Technologies, Inc.

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Product datasheet for RC226589L4V

NFKBIL1 (NM_001144961) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	NFKBIL1 (NM_001144961) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NFKBIL1
Synonyms:	IKBL; NFKBIL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001144961
ORF Size:	1098 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC226589).
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. <u>More info</u>
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 001144961.1, NP 001138433.1</u>
RefSeq ORF:	1101 bp
Locus ID:	4795
UniProt ID:	<u>Q9UBC1</u>
Cytogenetics:	6p21.33
Protein Families:	Transcription Factors
MW:	41.2 kDa



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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]

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