

Product datasheet for MR205949L3V

OriGene Technologies, Inc.

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Nfkbil1 (NM_010909) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nfkbil1 (NM 010909) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nfkbil1

Synonyms: Def-7; IKBL

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_010909

ORF Size: 1143 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR205949).

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 010909.4</u>

RefSeq Size: 1470 bp RefSeq ORF: 1146 bp Locus ID: 18038

UniProt ID: 088995

Cytogenetics: 17 18.6 cM





Gene Summary:

Involved in the regulation of innate immune response. Acts as negative regulator of Toll-like receptor and interferon-regulatory factor (IRF) signaling pathways. Contributes to the negative regulation of transcriptional activation of NF-kappa-B target genes in response to endogenous proinflammatory stimuli (By similarity).[UniProtKB/Swiss-Prot Function]