

## Product datasheet for **MR205949L4V**

### **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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_010909
ORF Size:	1143 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205949).
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. <a href="#">More info</a>
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:	<a href="#">NM_010909.4</a>
RefSeq Size:	1470 bp
RefSeq ORF:	1146 bp
Locus ID:	18038
UniProt ID:	<a href="#">O88995</a>
Cytogenetics:	17 18.6 cM



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**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]