

Product datasheet for **MR219455L3V**

Tlr12 (NM_205823) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tlr12 (NM_205823) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tlr12
Synonyms:	Gm1365; Tlr11
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_205823
ORF Size:	2718 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219455).
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:	NM_205823.2 , NP_991392.1
RefSeq Size:	3174 bp
RefSeq ORF:	2721 bp
Locus ID:	384059
UniProt ID:	Q6QNU9
Cytogenetics:	4 D2.2



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Gene Summary:

Participates in the innate immune response to microbial agents. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response. Plays a role in preventing infection of internal organs of the urogenital system.[UniProtKB/Swiss-Prot Function]