

## OriGene Technologies, Inc.

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## Product datasheet for MR207516L1V

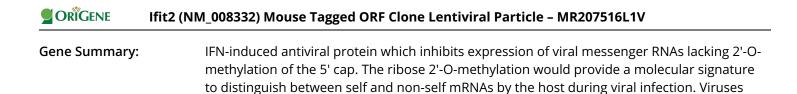
## Ifit2 (NM\_008332) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ifit2 (NM_008332) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	lfit2
Synonyms:	AV302338; Ifi54; P54
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_008332
ORF Size:	1410 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207516).
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 008332.3, NP 032358.1</u>
RefSeq Size:	3949 bp
RefSeq ORF:	1413 bp
Locus ID:	15958
UniProt ID:	<u>Q64112</u>
Cytogenetics:	19 C1



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snatching mechanism). Binds AU-rich viral RNAs, with or without 5' triphosphorylation, RNAbinding is required for antiviral activity. Can promote apoptosis.[UniProtKB/Swiss-Prot Function]

evolved several ways to evade this restriction system such as encoding their own 2'-Omethylase for their mRNAs or by stealing host cap containing the 2'-O-methylation (cap

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