

OriGene Technologies, Inc.

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Product datasheet for MR200956L3V

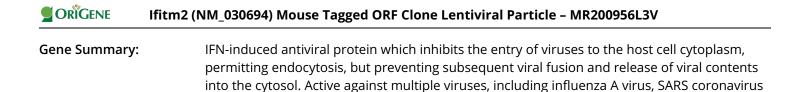
Ifitm2 (NM_030694) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ifitm2 (NM_030694) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	lfitm2
Synonyms:	DSPA2c; fragilis3; lfitm3l; mil-3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_030694
ORF Size:	435 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200956).
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 030694.1, NP 109619.1</u>
RefSeq Size:	646 bp
RefSeq ORF:	435 bp
Locus ID:	80876
UniProt ID:	<u>Q99J93</u>
Cytogenetics:	7 F5



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manner.[UniProtKB/Swiss-Prot Function]

(SARS-CoV), Marburg virus (MARV) and Ebola virus (EBOV), Dengue virus (DNV) and West Nile virus (WNV). Can inhibit: influenza virus hemagglutinin protein-mediated viral entry, MARV and EBOV GP1,2-mediated viral entry and SARS-CoV S protein-mediated viral entry. Induces cell cycle arrest and mediates apoptosis by caspase activation and in p53-independent

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