

OriGene Technologies, Inc.

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Product datasheet for MR224121L3V

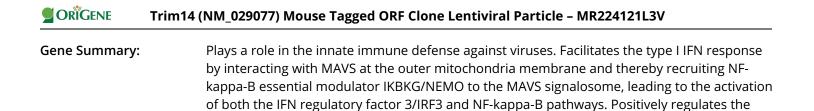
Trim14 (NM_029077) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Lentiviral Particles
Trim14 (NM_029077) Mouse Tagged ORF Clone Lentiviral Particle
Trim14
5830400N10Rik; pub
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_029077
1320 bp
The ORF insert of this clone is exactly the same as(MR224121).
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>
This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
<u>NM 029077.4, NP 083353.1</u>
3204 bp
1323 bp
74735
<u>Q8BVW3</u>
4 B1



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CGAS-induced type I interferon signaling pathway by stabilizing CGAS and inhibiting its autophagic degradation (PubMed:27666593). Inhibits the transcriptional activity of SPI1 in a

dose-dependent manner (PubMed:14592421).[UniProtKB/Swiss-Prot Function]

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