

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for MR222276L3V

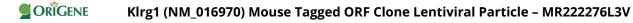
Klrg1 (NM_016970) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Lentiviral Particles
Klrg1 (NM_016970) Mouse Tagged ORF Clone Lentiviral Particle
Klrg1
2F1-Ag; MAFA; MAFA-L
Puromycin
pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Myc-DDK
NM_016970
564 bp
The ORF insert of this clone is exactly the same as(MR222276).
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 016970.1, NP 058666.1</u>
1374 bp
567 bp
50928
<u>088713</u>
6 57.52 cM



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Gene Summary:Plays an inhibitory role on natural killer (NK) cells and T-cell functions upon binding to their
non-MHC ligands. May mediate missing self recognition by binding to a highly conserved site
on classical cadherins, enabling it to monitor expression of E-cadherin/CDH1, N-
cadherin/CDH2 and R-cadherin/CDH4 on target cells.[UniProtKB/Swiss-Prot Function]

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