

Product datasheet for MR218021L4V

OriGene Technologies, Inc.

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Rnf149 (NM_001033135) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rnf149 (NM_001033135) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rnf149

Synonyms: 1600023E10Rik; AV037261; C76763; Gm15832; Greul4; OTTMUSG00000026591

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001033135

ORF Size: 1182 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218021).

OTI Disclaimer:

Sequence:

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 001033135.3, NP 001028307.2

RefSeq Size: 2440 bp
RefSeq ORF: 1185 bp
Locus ID: 67702
UniProt ID: Q3U2C5

Cytogenetics: 1 B

Gene Summary: E3 ubiquitin-protein ligase. Ubiquitinates BRAF, inducing its proteasomal degradation.

[UniProtKB/Swiss-Prot Function]

