

Product datasheet for MR204975L4V

OriGene Technologies, Inc.

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Lilrb4a (NM_013532) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lilrb4a (NM_013532) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lilrb4a

Synonyms: CD85K; gp49; Gp49b; HM18; ILT3; Lilrb4; LIR-5

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_013532 **ORF Size:** 1008 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204975).

Sequence:
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. 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.

RefSeg: NM 013532.2

 RefSeq Size:
 1497 bp

 RefSeq ORF:
 1008 bp

 Locus ID:
 14728

 UniProt ID:
 Q64281

 Cytogenetics:
 10 25.5 cM







Gene Summary:

Receptor for class I MHC antigens. Involved in the down-regulation of the immune response and the development of tolerance. Interferes with TNFRSF5-signaling and NF-kappa-B upregulation. Inhibits receptor-mediated phosphorylation of cellular proteins and mobilization of intracellular calcium ions (By similarity).[UniProtKB/Swiss-Prot Function]