

Product datasheet for MR218781L4V

OriGene Technologies, Inc.

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Lax1 (NM_001159649) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lax1 (NM_001159649) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lax²

Synonyms: A530029E09; E430019B13Rik

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001159649

ORF Size: 1221 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218781).

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.

RefSeq: NM 001159649.1, NP 001153121.1

RefSeq Size: 2371 bp
RefSeq ORF: 1224 bp
Locus ID: 240754
UniProt ID: Q8BHB3

Cytogenetics: 1 E4

Gene Summary: Negatively regulates TCR (T-cell antigen receptor)-mediated signaling in T-cells and BCR (B-

cell antigen receptor)-mediated signaling in B-cells.[UniProtKB/Swiss-Prot Function]

