

Product datasheet for RC200033L4V

OriGene Technologies, Inc.

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Mitochondrial ribosomal protein L11 (MRPL11) (NM_016050) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mitochondrial ribosomal protein L11 (MRPL11) (NM_016050) Human Tagged ORF Clone

Lentiviral Particle

Symbol: Mitochondrial ribosomal protein L11

Synonyms: CGI-113; L11MT; MRP-L11

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_016050

ORF Size: 576 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC200033).

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: <u>NM 016050.2</u>

 RefSeq Size:
 1622 bp

 RefSeq ORF:
 579 bp

 Locus ID:
 65003

 UniProt ID:
 Q9Y3B7

 Cytogenetics:
 11q13.2

Domains: Ribosomal_L11





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MW: 20.7 kDa

Gene Summary: This nuclear gene encodes a 39S subunit component of the mitochondial ribosome.

Alternative splicing results in multiple transcript variants. Pseudogenes for this gene are

found on chromosomes 5 and 12. [provided by RefSeq, May 2014]