

Product datasheet for RC210613L4V

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

Mitochondrial ribosomal protein L11 (MRPL11) (NM_170738) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mitochondrial ribosomal protein L11 (MRPL11) (NM_170738) 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)

18 kDa

Tag: mGFP

ACCN: NM_170738

ORF Size: 498 bp

ORF Nucleotide

Sequence:

MW:

The ORF insert of this clone is exactly the same as(RC210613).

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 170738.1</u>

RefSeq Size: 762 bp
RefSeq ORF: 501 bp
Locus ID: 65003
UniProt ID: Q9Y3B7
Cytogenetics: 11q13.2







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]