

Product datasheet for RC231424L4V

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

EML2 (NM_001193268) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: EML2 (NM_001193268) Human Tagged ORF Clone Lentiviral Particle

Symbol: EML2

Synonyms: ELP70; EMAP-2; EMAP2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001193268

ORF Size: 2550 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC231424).

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 001193268.1

 RefSeq ORF:
 2553 bp

 Locus ID:
 24139

 UniProt ID:
 095834

Cytogenetics: 19q13.32

Protein Families: Transmembrane

MW: 92.5 kDa







Gene Summary:

Tubulin binding protein that inhibits microtubule nucleation and growth, resulting in shorter microtubules.[UniProtKB/Swiss-Prot Function]