

#### Product datasheet for RC217806L4V

## 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

# ECM2 (NM\_001393) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: ECM2 (NM 001393) Human Tagged ORF Clone Lentiviral Particle

Symbol: ECM2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_001393

**ORF Size:** 2097 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC217806).

OTI Disclaimer:

Sequence:

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 001393.2</u>, <u>NP 001384.1</u>

 RefSeq Size:
 3163 bp

 RefSeq ORF:
 2100 bp

 Locus ID:
 1842

 UniProt ID:
 094769

**Cytogenetics:** 9q22.31

**Protein Families:** Secreted Protein

**MW:** 79.79 kDa



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# **Gene Summary:**

ECM2 encodes extracellular matrix protein 2, so named because it shares extensive similarity with known extracelluar matrix proteins. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2010]