

## **Product datasheet for MR206142L4V**

## OriGene Technologies, Inc.

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## Evl (NM\_007965) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Evl (NM\_007965) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Evl

Synonyms: AI528774; b2b2600Clo

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_007965 **ORF Size:** 1179 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR206142).

Sequence:

Cytogenetics:

**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 007965.3, NP 031991.3

12 F1

 RefSeq Size:
 2139 bp

 RefSeq ORF:
 1182 bp

 Locus ID:
 14026

 UniProt ID:
 P70429







**Gene Summary:** 

Ena/VASP proteins are actin-associated proteins involved in a range of processes dependent on cytoskeleton remodeling and cell polarity such as axon guidance and lamellipodial and filopodial dynamics in migrating cells. EVL enhances actin nucleation and polymerization. [UniProtKB/Swiss-Prot Function]