

Product datasheet for RR201446L4V

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

Mapre1 (NM_138509) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mapre1 (NM_138509) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mapre1

Synonyms: Eb1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM 138509

ORF Size: 804 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201446).

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 138509.3

 RefSeq Size:
 2310 bp

 RefSeq ORF:
 807 bp

 Locus ID:
 114764

 UniProt ID:
 Q66HR2

 Cytogenetics:
 3q41

Gene Summary: expressed specifically at growing microtubule distal tips [RGD, Feb 2006]