

## Product datasheet for RR201131L4V

## OriGene Technologies, Inc.

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## Egf (NM\_012842) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Egf (NM\_012842) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Egf

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_012842

ORF Size: 3399 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR201131).

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 012842.1</u>, <u>NP 036974.1</u>

 RefSeq Size:
 4801 bp

 RefSeq ORF:
 3402 bp

 Locus ID:
 25313

 UniProt ID:
 P07522

 Cytogenetics:
 2q21

**Gene Summary:** binds the epidermal growth factor receptor; may play a role in MAP kinase mediated signaling

pathways [RGD, Feb 2006]

