

## Product datasheet for RR205058L4V

## OriGene Technologies, Inc.

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## Eef1a1 (NM\_175838) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: Eef1a1 (NM 175838) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Eef1a1

Synonyms: EEF-1; EEF1A; Eef1a2; Eef1a2l1; EF1A; SI

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_175838 **ORF Size:** 1386 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR205058).

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 175838.1, NP 787032.1

 RefSeq Size:
 1737 bp

 RefSeq ORF:
 1389 bp

 Locus ID:
 171361

 UniProt ID:
 P62630

 Cytogenetics:
 8q31

**Gene Summary:** member of the EF-1 alpha family that tethers aminoacyl-tRNA to the ribosome during peptide

synthesis [RGD, Feb 2006]

