

Product datasheet for RR202878L4V

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

Eef2 (NM_017245) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Eef2 (NM_017245) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Eef2
Synonyms: Ef-2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_017245 **ORF Size:** 2574 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202878).

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 017245.2</u>, <u>NP 058941.1</u>

RefSeq Size: 2944 bp
RefSeq ORF: 2577 bp
Locus ID: 29565
UniProt ID: P05197
Cytogenetics: 7q11

Gene Summary: catalyzes the translocation of peptidyl-tRNA from the ribosomal A site to the P site in

translational elongation [RGD, Feb 2006]

