

Product datasheet for MR209833L4V

OriGene Technologies, Inc.

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Eef1d (NM_029663) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Eef1d (NM_029663) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Eef1d

Synonyms: EF-1-delta

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_029663 **ORF Size:** 1983 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209833).

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 029663.1

 RefSeq Size:
 2855 bp

 RefSeq ORF:
 1983 bp

 Locus ID:
 66656

 UniProt ID:
 P57776

 Cytogenetics:
 15 D3

Gene Summary: Isoform 1: EF-1-beta and EF-1-delta stimulate the exchange of GDP bound to EF-1-alpha to

GTP, regenerating EF-1-alpha for another round of transfer of aminoacyl-tRNAs to the

ribosome.[UniProtKB/Swiss-Prot Function]

