

Product datasheet for RC201271L4V

OriGene Technologies, Inc.

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EIF1 (NM_005801) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: EIF1 (NM 005801) Human Tagged ORF Clone Lentiviral Particle

Symbol: EIF1

Synonyms: A121; EIF-1; EIF1A; ISO1; SUI1

Mammalian Cell

Selection:

Puromycin

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

12.7 kDa

Tag: mGFP

ACCN: NM_005801

ORF Size: 339 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201271).

Sequence:
OTI Disclaimer:

MW:

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 005801.3

 RefSeq Size:
 1326 bp

 RefSeq ORF:
 342 bp

 Locus ID:
 10209

 UniProt ID:
 P41567

 Cytogenetics:
 17q21.2

 Domains:
 SUI1







Gene Summary:

Necessary for scanning and involved in initiation site selection. Promotes the assembly of 48S ribosomal complexes at the authentic initiation codon of a conventional capped mRNA. [UniProtKB/Swiss-Prot Function]