

Product datasheet for MR217281L4V

OriGene Technologies, Inc.

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Egfl7 (NM_178444) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Egfl7 (NM 178444) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Egfl7

Synonyms: VE-statin; Zneu1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_178444

ORF Size: 828 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR217281).

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 178444.4</u>

RefSeq Size: 1389 bp
RefSeq ORF: 837 bp
Locus ID: 353156
UniProt ID: Q9QXT5
Cytogenetics: 2 A3

Gene Summary: Regulates vascular tubulogenesis in vivo. Inhibits platelet-derived growth factor (PDGF)-BB-

induced smooth muscle cell migration and promotes endothelial cell adhesion to the

extracellular matrix and angiogenesis.[UniProtKB/Swiss-Prot Function]

