

Product datasheet for RR207561L4V

OriGene Technologies, Inc.

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Vegfd (NM 031761) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Vegfd (NM_031761) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Vegfd

Synonyms: Figf; Vegf-d

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM 031761

ORF Size: 978 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207561).

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 031761.1, NP 113949.1

RefSeq Size: 1491 bp
RefSeq ORF: 981 bp
Locus ID: 360457
UniProt ID: O35251
Cytogenetics: Xq14

Gene Summary: binds to and activates the tyrosine kinase receptor VEGFR-3 and VEGFR-2; involved in positive

regulation of lymphatic blood vessel growth [RGD, Feb 2006]

