

OriGene Technologies, Inc.

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Product datasheet for RC224188L4V

ANGPTL6 (NM_031917) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ANGPTL6 (NM_031917) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ANGPTL6
Synonyms:	AGF; ARP5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031917
ORF Size:	1410 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224188).
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. <u>More info</u>
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 031917.2</u>
RefSeq Size:	1857 bp
RefSeq ORF:	1413 bp
Locus ID:	83854
UniProt ID:	<u>Q8NI99</u>
Cytogenetics:	19p13.2
Protein Families:	Druggable Genome, Secreted Protein
MW:	51.7 kDa



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Gene Summary:May play a role in the wound healing process. May promote epidermal proliferation,
remodeling and regeneration. May promote the chemotactic activity of endothelial cells and
induce neovascularization. May counteract high-fat diet-induced obesity and related insulin
resistance through increased energy expenditure.[UniProtKB/Swiss-Prot Function]

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