

## Product datasheet for RC217406L2V

## OriGene Technologies, Inc.

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## VGLL2 (NM\_182645) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: VGLL2 (NM 182645) Human Tagged ORF Clone Lentiviral Particle

Symbol: VGLL2

Synonyms: VGL2; VITO1

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_182645

ORF Size: 951 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC217406).

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.

**RefSeq:** <u>NM 182645.2</u>, <u>NP 872586.1</u>

 RefSeq Size:
 2212 bp

 RefSeq ORF:
 954 bp

 Locus ID:
 245806

 UniProt ID:
 Q8N8G2

 Cytogenetics:
 6q22.1

 MW:
 33.2 kDa







**Gene Summary:** 

This gene encodes a protein with a transcriptional enhancer factor 1 (TEF-1) interaction domain. The encoded protein may act as a co-factor of TEF-1 regulated gene expression during skeletal muscle development. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Jul 2012]