

### Product datasheet for RC200600L3V

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## VGLL1 (NM\_016267) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

Product Type: Lentiviral Particles

**Product Name:** VGLL1 (NM\_016267) Human Tagged ORF Clone Lentiviral Particle

Symbol: VGLL1

Synonyms: TDU; VGL1

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_016267

ORF Size: 774 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC200600).

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 016267.2

 RefSeq Size:
 1242 bp

 RefSeq ORF:
 777 bp

 Locus ID:
 51442

 UniProt ID:
 Q99990

 Cytogenetics:
 Xq26.3

Domains: TDU

**Protein Families:** Transcription Factors





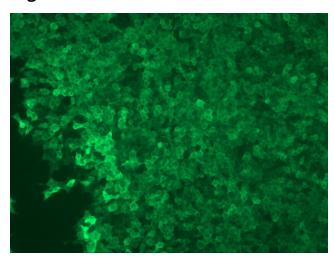
MW: 28.7 kDa

**Gene Summary:** The protein encoded by this gene binds proteins of the TEA domain family of transcription

factors (TEFs) through the Vg (vestigial) homology region found in its N-terminus. It may thus

function as a specific coactivator for the mammalian TEFs. [provided by RefSeq, Sep 2009]

# **Product images:**



[RC200600L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC200600L3V particle to overexpress human VGLL1-Myc-DDK fusion protein.