

OriGene Technologies, Inc.

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Product datasheet for RC212194L3V

VGLL2 (NM_153453) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	VGLL2 (NM_153453) Human Tagged ORF Clone Lentiviral Particle
Symbol:	VGLL2
Synonyms:	VGL2; VITO1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_153453
ORF Size:	429 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212194).
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 153453.1, NP 703154.1</u>
RefSeq Size:	1709 bp
RefSeq ORF:	432 bp
Locus ID:	245806
UniProt ID:	<u>Q8N8G2</u>
Cytogenetics:	6q22.1
MW:	15.5 kDa



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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]

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