

## Product datasheet for RR202516L3V

## 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

## Dlgap1 (NM 022946) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Dlgap1 (NM\_022946) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dlgap1

Synonyms: DAP-1; Gkap; GKAP/SAPAP1; rGKAP; SAPAP1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_022946

ORF Size: 2976 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR202516).

OTI Disclaimer:

Sequence:

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 022946.3, NP 075235.3</u>

RefSeq Size: 6417 bp
RefSeq ORF: 2979 bp
Locus ID: 65040
Cytogenetics: 9q38

**Gene Summary:** binds the guanylate kinase-like domain of the PSD-95 family of synaptic ion channel

clustering proteins; may play a role in protein-protein interactions at the synaptic junction

[RGD, Feb 2006]

