

Product datasheet for RR207221L3V

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

Dlg1 (NM_012788) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dlg1 (NM_012788) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dlg1

Synonyms: Dlgh1; SAP97

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK
ACCN: NM 012788

ORF Size: 2733 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207221).

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 012788.1, NP 036920.1</u>

 RefSeq Size:
 3256 bp

 RefSeq ORF:
 2736 bp

 Locus ID:
 25252

 UniProt ID:
 Q62696

 Cytogenetics:
 11q22

Gene Summary: putative cell adhesion molecule, member of the membrane-associated guanylate kinase

protein family; binds to NMDA receptors to facilitate NMDA receptor-regulated synapse

targeting [RGD, Feb 2006]

