

Product datasheet for **RR209927L4V**

Dlg4 (NM_019621) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dlg4 (NM_019621) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dlg4
Synonyms:	Dlgh4; PSD95; Sap90
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019621
ORF Size:	2172 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209927).
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:	NM_019621.1 , NP_062567.1
RefSeq Size:	3083 bp
RefSeq ORF:	2175 bp
Locus ID:	29495
UniProt ID:	P31016
Cytogenetics:	10q24
Gene Summary:	a molecular scaffolding protein that binds and clusters N-methyl-D-aspartate receptors at neuronal synapses; may be involved in guanine nucleotide-mediated signal transduction pathway [RGD, Feb 2006]



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