

Product datasheet for RR210344L3V

OriGene Technologies, Inc.

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Dynll1 (NM_053319) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dynll1 (NM_053319) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dynll1

Synonyms: 8kDLC; Dlc8; Dnclc1; Pin

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 053319

ORF Size: 267 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210344).

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.

RefSeq: <u>NM 053319.3, NP 445771.1</u>

RefSeq Size: 801 bp
RefSeq ORF: 270 bp
Locus ID: 58945
UniProt ID: P63170
Cytogenetics: 12q16

Gene Summary: inhibitor of neuronal nitric oxide synthase, a mediator of apoptosis, synaptogenesis, and

neuronal development in the brain [RGD, Feb 2006]

