

Product datasheet for RR200299L4V

OriGene Technologies, Inc.

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Begain (NM_001111115) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Begain (NM_0011111115) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Begain

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001111115

ORF Size: 1815 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR200299).

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 001111115.1</u>, <u>NP 001104585.1</u>

 RefSeq Size:
 2807 bp

 RefSeq ORF:
 1818 bp

 Locus ID:
 79146

 UniProt ID:
 088881

 Cytogenetics:
 6q32

Gene Summary: binds the guanylate kinase domain of PSD-95/SAP90, may play a role in the post-synaptic

membrane [RGD, Feb 2006]

