

Product datasheet for RC228971L4V

OriGene Technologies, Inc.

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BEGAIN (NM_001159531) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BEGAIN (NM_001159531) Human Tagged ORF Clone Lentiviral Particle

Symbol: BEGAIN

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001159531

ORF Size: 1779 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC228971).

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 001159531.1</u>, <u>NP 001153003.1</u>

 RefSeq Size:
 2763 bp

 RefSeq ORF:
 1782 bp

 Locus ID:
 57596

 UniProt ID:
 Q9BUH8

 Cytogenetics:
 14q32.2

Protein Families: Druggable Genome

MW: 64.8 kDa

Gene Summary: May sustain the structure of the postsynaptic density (PSD).[UniProtKB/Swiss-Prot Function]

