

Product datasheet for RR202811L4V

OriGene Technologies, Inc.

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Pik3c3 (NM_022958) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pik3c3 (NM_022958) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pik3c3

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_022958

ORF Size: 2661 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202811).

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 022958.2</u>, <u>NP 075247.1</u>

 RefSeq Size:
 3147 bp

 RefSeq ORF:
 2664 bp

 Locus ID:
 65052

 UniProt ID:
 088763

 Cytogenetics:
 18p12

Gene Summary: activation and intracellular signaling mediates leukotriene B4-induced chemotaxis,

generation of reactive oxygen species, and degranulation [RGD, Feb 2006]

