

Product datasheet for RR210574L3V

OriGene Technologies, Inc.

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Pik3r3 (NM_022213) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pik3r3 (NM_022213) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pik3r3

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_022213

ORF Size: 1383 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210574).

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 022213.1</u>, <u>NP 071549.1</u>

 RefSeq Size:
 1386 bp

 RefSeq ORF:
 1386 bp

 Locus ID:
 60664

 UniProt ID:
 Q63789

 Cytogenetics:
 5q35

Gene Summary: regulatory subunit of phosphatidylinositol 3-kinase, a mediator of various cellular signaling

mechanisms; may mediate signaling in brain and muscle [RGD, Feb 2006]

