

Product datasheet for RR208375L4V

OriGene Technologies, Inc.

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Akt3 (NM_031575) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Akt3 (NM_031575) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Akt3

Mammalian Cell Puromycin

Selection:

Synonyms:

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Pkbg

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

Tag: mGFP

ACCN: NM_031575 **ORF Size:** 1362 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208375).

Sequence:

Cytogenetics:

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

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.

RefSeg: NM 031575.1, NP 113763.1

13q25

 RefSeq Size:
 1548 bp

 RefSeq ORF:
 1365 bp

 Locus ID:
 29414

 UniProt ID:
 Q63484

Gene Summary: kinase that associates with both protein kinase C subspecies and beta gamma subunits of G

proteins [RGD, Feb 2006]

