

Product datasheet for RR201401L3V

OriGene Technologies, Inc.

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Gsk3a (NM_017344) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gsk3a (NM_017344) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gsk3a

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_017344

ORF Size: 1449 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201401).

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 017344.1</u>, <u>NP 059040.1</u>

 RefSeq Size:
 2155 bp

 RefSeq ORF:
 1452 bp

 Locus ID:
 50686

 UniProt ID:
 P18265

Cytogenetics: 1q21

Gene Summary: protein-serine kinase; may mediate hormonal control of several regulatory proteins including

glycogen synthase and the transcription factor c-jun [RGD, Feb 2006]

