

Product datasheet for RC209210L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

STK31 (NM_031414) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: STK31 (NM 031414) Human Tagged ORF Clone Lentiviral Particle

Symbol: STK31

Synonyms: SGK396; TDRD8

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_031414 **ORF Size:** 3057 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209210).

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 031414.2</u>

 RefSeq Size:
 3326 bp

 RefSeq ORF:
 3060 bp

 Locus ID:
 56164

 UniProt ID:
 Q9BXU1

 Cytogenetics:
 7p15.3

Protein Families: Druggable Genome, Protein Kinase

MW: 115.7 kDa







Gene Summary:

This gene is similar to a mouse gene that encodes a putative protein kinase with a tudor domain, and shows testis-specific expression. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]