

## Product datasheet for **RC220663L4V**

### STK31 (NM\_032944) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	STK31 (NM_032944) 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_032944
ORF Size:	2988 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220663).
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. <a href="#">More info</a>
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:	<a href="#">NM_032944.3</a>
RefSeq Size:	3570 bp
RefSeq ORF:	2991 bp
Locus ID:	56164
UniProt ID:	<a href="#">Q9BXU1</a>
Cytogenetics:	7p15.3
Protein Families:	Druggable Genome, Protein Kinase
MW:	113.3 kDa



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**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]