

## OriGene Technologies, Inc.

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## Product datasheet for RC202467L4V

## SGTB (NM\_019072) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	SGTB (NM_019072) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SGTB
Synonyms:	SGT2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019072
ORF Size:	912 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202467).
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. <u>More info</u>
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 019072.2</u>
RefSeq Size:	5453 bp
RefSeq ORF:	915 bp
Locus ID:	54557
UniProt ID:	<u>Q96EQ0</u>
Cytogenetics:	5q12.3
Domains:	TPR
MW:	33.4 kDa



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Gene Summary:Co-chaperone that binds directly to HSC70 and HSP70 and regulates their ATPase activity.<br/>[UniProtKB/Swiss-Prot Function]

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