

## Product datasheet for **RC201429L2V**

### SGTA (NM\_003021) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	SGTA (NM_003021) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SGTA
Synonyms:	alphaSGT; hSGT; SGT
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_003021
ORF Size:	939 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201429).
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_003021.3</a>
RefSeq Size:	2358 bp
RefSeq ORF:	942 bp
Locus ID:	6449
UniProt ID:	<a href="#">O43765</a>
Cytogenetics:	19p13.3
Domains:	TPR
Protein Families:	Druggable Genome



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**MW:** 34.1 kDa

**Gene Summary:** This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70-kDa heat shock cognate protein; however, its function is not known. Since this transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function. [provided by RefSeq, Jul 2008]