

Product datasheet for **RC203801L2V**

SNT2 (FRS3) (NM_006653) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SNT2 (FRS3) (NM_006653) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SNT2
Synonyms:	FRS2-beta; FRS2B; FRS2beta; SNT-2; SNT2
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_006653
ORF Size:	1476 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203801).
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:	NM_006653.3
RefSeq Size:	2198 bp
RefSeq ORF:	1479 bp
Locus ID:	10817
UniProt ID:	O43559
Cytogenetics:	6p21.1
Protein Families:	Druggable Genome
MW:	54.5 kDa


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Gene Summary:

This gene encodes a substrate for the fibroblast growth factor receptor. The encoded protein is found in the peripheral plasma membrane and links fibroblast growth factor receptor stimulation to activators of Ras. The encoded protein down-regulates extracellular regulated kinase 2 through direct binding. [provided by RefSeq, Jul 2013]